

# Design & Access Statement

Broniarth Hall Guilsfield Welshpool Powys SY21 9DW

Erection of a free-range egg production unit including silos and associated works.

**Broniarth Hall Poultry** 



### October 2025

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# 1.0 Background

- 1.1. Broniarth Hall is a farming business that operates a mixed system. The farm business extends to 202 acres (71.7 hectares) of owner occupied land and 12.4 acres rented.
- 1.2. The farm is located 1.3 miles from the village of Pentre'r beirdd and consists of a range of agricultural buildings which are used for animal housing, fodder storage and general farm storage.
- 1.3. The farm business is proposing to replace the cattle buildings at Broniarth Hall with a free range egg production unit. This enterprise has been researched fully and the applicant is confident that the business can be a success and supplement the current marginal farm profits.
- 1.4. Please see below photograph of the site:



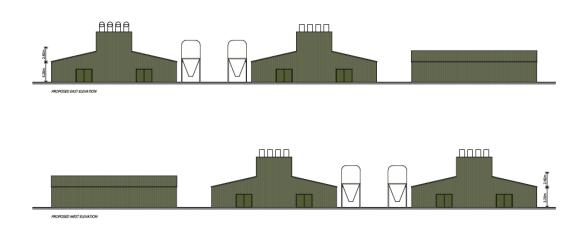
# 2.0 Proposal

2.1 The proposal is for a two new free-range poultry buildings to provide a 64,000 free range bird egg laying production unit. The new buildings will be located to the north east of the current farmyard on land currently used as agricultural land and existing agricultural buildings used for cattle building. The buildings will each measure approximately 140m x 20m wide, which will house 32,000 birds each (64,000 in total). The eggs would be conveyed into the control room area where they would be packed and stored. The birds will have direct access from the north and south elevations of the buildings to dedicated pasture which will be electric fenced to keep out predators. The birds are brought in as young laying stock and remain in the egg production unit for some 14 months. After this time the flock is removed and the whole building fully cleaned down internally and the new flock introduced to restart the egg production cycle.



2.2 The building proposed operates a multi-tier system which allows a smaller shed as opposed to a flat deck system by having two tier perching decks for the laying hens within the building. These perching areas are floored with plastic slats which allow manure to drop through the flooring system. The manure from each of the tiers then falls onto an internal conveyor belt.





- 2.3 The conveyor belt system is operated every 5 7 days and removes approximately 16 tonnes from the internal conveyor belt systems per shed via an external conveyor belt into a parked trailer outside the building. After 14 months the flock is removed and the whole building fully cleaned down internally and a new flock introduced to restart the egg production cycle.
- 2.4 Feed for the birds is stored in four external juniper green coloured, or a similar dark colour to be agreed with the local planning authority, steel hoppers and conveyed automatically to the building. The external steel hoppers will be located adjacent to the buildings.
- 2.5 Adjoining the buildings on the western end will be a hard stoned apron for access for delivery and removal of the birds and for cleaning out the manure.
- 2.6 The buildings have a proposed roof eaves height of 3.2m and ridge height of 5.6 m. The building is of a low profile which helps to minimize its visual impact. The proposed buildings would utilise 8 ridge mounted high velocity fans and gable end fans, which thermostatically control the building. The building roof and sides will be clad with steel box profile sheeting coloured juniper green (or a colour to approved by the LPA) set above a low concrete base wall. The side elevations of the buildings will have sheeted steel profile sides with concrete walls with pop holes for the birds to egress from the building.



2.7 It is also proposed that an egg packing room is located to the north west of the site. This will measure 15m x 20m and will be constructed of steel box profile sheeting coloured juniper green.

#### 3.0 Site

- 3.1 The site is situated within the main farmstead at Broniarth Hall, the site is located approximately 478m off the council-maintained road. Please see appendix 1 for location plan.
- 3.2 The location of the building has been carefully considered, as near as possible to the existing farm buildings, and within the current farmstead.
- 3.3 There are a couple of public footpaths running through the site which will be diverted.
- 3.4 The feed hoppers would be located adjacent to the building.
- 3.5 The egg production buildings will be approximately 140m x 20m wide, which will house 32,000 birds each. The building has a proposed roof eaves height of 3.2m and ridge height of 5.6m. The egg packing room will measure 15m x 20m.

### 4.0 Landscaping

- 4.1 The site is located within close proximity to the farmyard, with the benefit of land rising gradually to the north.
- 4.2 The buildings are located in an exceptionally well screened location with existing mature tree belts and natural topography hiding the building from the local village of Pentrebeirdd.
- 4.3 There are a couple of public footpaths within the immediate locality of the development site, which will be diverted.

# 5.0 Building Design

5.1 The buildings are located in a screened location, within the existing farmstead, with existing mature trees and hedgerows hiding the building vantage points with additional landscaping proposed where required. The design will be low-profile, and the materials of the roof and sides will be clad with steel box profile sheeting coloured juniper green (or a colour to approved by the LPA) set above a low concrete base wall.



# 6.0 Free range laying hens

- 6.1 The birds have a laying cycle of 56 58 weeks. The birds are farmed to a free-range system. The system utilizes a series of perches and feeders at different levels. The maximum stocking density is 9 birds per square metre and there must be at least 250cm squared of litter area/bird. Perches for the birds must be installed to allow 15 cm of perch per hen. There must be at least 10cm of feeder/bird and at least one drinker/10 birds.
- 6.2 There must be one nest for every 7 birds or 1 square metre of nest space for every 120 birds. Water and feeding troughs are raised so that the food is not scattered. The birds must have continuous daytime access to open runs which are mainly covered with vegetation and with a maximum stocking density of 2,500 birds per hectare. Within the system the birds must be inspected at least once a day. At the end of each laying period the respective houses are completely cleared and disinfected.

# 7.0 Scratching Areas, Paddocks and Perimeter Fencing

- 7.1 In free range laying systems, good pasture management is essential if the ground is to remain in good condition and the problems of poaching and the build-up of parasitic intestinal worms and coccidian oocysts are to be avoided. The land surrounding the laying house will be divided into a series of paddocks which the birds are allowed to use for periods of up to 6 8 weeks each.
- 7.2 The length of time that the birds are allowed to use individual paddocks will vary depending on soil type, drainage, grass cover and weather conditions. The area immediately outside the poultry house tends to suffer the greatest amount of damage, so we propose that the ground adjacent to the pop holes should be covered with stones/pebbles. As well as providing health and welfare benefits the birds' feet will be cleaned as they enter the building providing cleaner eggs. Free range layers are attractive to predators.
- 7.3 Foxes are the most frequent cause of problems and can cause damage and often kill or maim large numbers of birds far more than they are able to consume. We propose to use a 1.2 m semi-permanent electric fence with netting.

#### 8.0 Vehicle Movements

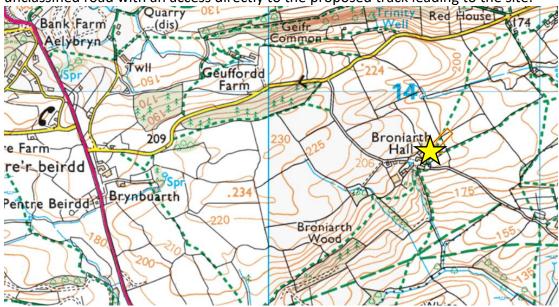
8.1 The proposed free-range egg production unit will once in use need bulk food delivered to the farm by six or eight-wheeler HGVs, the usual sized vehicle for agricultural use in this rural area. The feed will be delivered 3 times a month and stored in the silos on site. Also, the farming business has a provisional contract with a company to supply the free-range eggs, which will collect the eggs in a 7.5 tonne lorry three times a week.



8.2 The main labour force to be used in conjunction with the proposed development will be the existing farm workers at Broniarth Hall and therefore have no need to leave the holding to access the proposed development.

# 9.0 Vehicle Routing

The proposed egg enterprise unit would be accessed from the A543 and an unclassified road with an access directly to the proposed track leading to the site.



# 10.0 Drainage

- 10.1 Clean surface water from the roof of the building will be collected in two 1,000 gallon underground storage tank and used for washing down purposes. The underground tank will be constructed in concrete to comply with The Water Resources (Control of Agricultural Pollution) (Wales) 2021 Regulations. Surplus clean water from the roof will be run by pipe, to existing ditches.
- 10.3 The proposed poultry unit will be washed out, with any remaining manure to be blown out. The dirty wash water produced will be collected in two underground storage tank with 1,000 gallons capacity. The tank will be constructed to meet the Water Resources (Control of Agricultural Pollution) (Wales) 2021 regulations. This will then be spread on the applicant's land. A drain is to be placed at the entrance of the building to direct dirty water directly into the dirty water storage tank.
- 10.4 The clean & foul water systems will be kept separate in order to ensure that no pollution incident occurs to the environment.



### 11.0 Manure Storage & Disposal

- 11.1 The unit will produce an estimated 1,000 tonnes of poultry manure each 14-month cycle. The manure will be removed via conveyors every 5 -7 days set below the nesting and perching areas. Due to the manure being moved every 5 7 days there will be minimal manure stored within the building which will result in reduced pest activity especially flies. Manure produced will be a relatively dry product of a friable nature which can be readily dumped for storage.
- 11.2 All manure produced as a result of the proposed development will be exported off the farm to Gamber Logistics Ltd, meaning that none will be spread on the land at Broniarth Hall.
- 11.3 Please see the accompanying Manure Management Plan for further details.

# 12.0 Cleaning Out

12.1 The building proposed operates a multi tier system having two tiers perching decks for the laying hens within the building, These perching areas are floored with plastic slats which allow manure to drop through the flooring system. The manure from each of the tiers then falls onto an internal conveyor belt. The conveyor belt system is operated every 5 – 7 days and removes approximately 15 tonnes from the internal conveyor belt systems via an external conveyor belt into a parked trailer outside the building. The manure will be removed from the site using a sheeted tractor and trailer.



### 13.0 Emissions

13.1 The building design incorporates the use of ridge mounted high velocity fans and gable end fans, will thermostatically control the building. Therefore, they tend to operate more frequently during hot weather. Efficient design of ventilation fans has minimised the number needed for this building. Fans will be maintained and inspected in accordance with the manufacturers or suppliers instructions, this will minimise mechanical noise from the unit and also dust escape. Automated feeding by internal conveyor with augers direct from the sealed external feed hoppers will minimise dust creation. The insulated construction of the walls and roof also reduce sound transmission.

# 14.0 Noise / Odour Management

15.0 The proposed poultry unit at Broniarth Hall shall have 16 mechanical extractor fans in total which will be used during periods of hot weather only. The proposed poultry unit will use natural ventilation from the pop holes of the poultry unit for the majority of the year. It is paramount that mechanical fans are provided within the building as they are used to control the temperature, it is vitally important to bird welfare during periods of hot weather. The table below details the environmental sound levels dB (A) for HER710/6/1 following numerous manufacturing trails:

	Number of Fans				
Distance from Fan to Receptor - metres		3	10	16	20
3	61	66	70	72	74
6	57	61	65	68	70
10	51	55	59	52	64
20	45	49	53	56	58
100	31	35	39	40	43
200	21	27	31	33	35
400	18	23	27	29	31

- 15.2 The above data has been compiled in line with BS848 Part Two (1985) and using the Technical Specification of the Mechanical Fan which confirms the fan selected will operate at a level of 61 dB (A) at 3 metres. When all fans are in operation, the cumulative sound level should be in the range of between 23 and 27 dB (A) at 400 metres from the unit.
- 15.3 The nearest receptor to the proposed poultry unit at Broniarth Hall (beyond the farmhouse which is owned by the applicant) is approximately 518 metres from the poultry unit. At this distance, the noise impact on the sensitive receptor based on 16 fans would be between 29 dB (A).
- 15.4 In considering an operational farm unit, it is recognised that a working farm unit would have a background noise level of 42 dB (A), the development



proposed therefore is not excessive and would not result in complaints or disturbance to sensitive receptors.

### Mitigation:

The applicant is proposing the following mitigation as part of the proposal:

- 1) Movements of feed, birds and eggs to the site will be done so with full care and attention to all neighbours. All movements shall be restricted to daytime hours to respect neighbours thus meaning that movements shall only occur between 07:00 and 18:00.
- 2) Feed when transmitted to the feed bins is a normal occurrence on farm, however the applicant shall ensure that delivery is between 07:00 and 18:00.
- 3) All fans will be maintained by local electricians to ensure they are working properly and reducing any unplanned excessive noise.
- 4) All electrics within the poultry unit will be maintained so that they are fully operational and at no risk of failure within the unit this is vital for Animal Welfare reasons and by law.
- 5) The birds within the unit are all female and therefore very quiet resulting in no noise impact upon local neighbours especially during the egg production period. Whilst the birds are placed in the unit and taken, we will ensure the operation is smoothly undertaken to prevent stress to the birds and no noise to the neighbours.
- 15.5 The fans shall be in a treated chamber which will have an insulated roof and walls which will exhaust into an insulated baffle area thus limiting the noise emanating from the poultry unit proposed. The cumulative noise impact of the poultry unit at Broniarth Hall will not exceed World Health Organisation Guidelines.
- 15.6 The design of the unit incorporates a slatted floor and conveyor belt mechanism for waste removal. The waste is removed every 5 7 days, so there will be minimal manure stored within the building which will result in reduced pest activity especially flies. Manure produced will be a relatively dry product of a friable nature which can be readily dumped for storage either on external ground or within covered storage. The potential build up of manure is mitigated by the free range hen's freedom to access the adjoining fields. The surrounding paddocks are rotated and only occupied by birds for a short period of time.

# 13.0 Quality Standards

- 16.1 The eggs are produced and the chickens are managed to comply with the stringent conditions that are imposed by the RSPCA Freedom Food specification, which sets out the standards of welfare at all stages of the chickens life.
- 16.2 RSPCA Assured's welfare standards for free-range chickens aim to ensure higher living conditions throughout the birds' lives. For laying hens, the



standards mandate access to outdoor areas equipped with shade and shelter, such as trees and bushes, to encourage natural behaviours and provide protection from predators and adverse weather. Inside housing, hens must have environmental enrichments like perches and dustbathing areas, with specific requirements for perch space and positioning to promote comfort and natural activity.

16.3 The unit will produce in line with Defra 'Code of Good Agricultural Practice' for the protection of water Appendix V approximately 1,000 tonnes of bedding/manure per batch (each 14 months). As noted, all waste produced from the proposed poultry unit installations will be exported off-site; with none being spread on the land at Broniarth Hall.

# 14.0 Dead Bird Management & Pest Control

- 17.1 There are several reasons why the careful disposal of dead birds is an important part of the health management of systems:
  - Reduces the risk of disease spread back to the flock and other species.
  - Reduces the likelihood of carcases being removed by scavengers, which can transmit disease.
  - Reduces the risk of blow flies (*Caliphora sp.*), which can also transmit disease.
  - NFS company registered firm Pointins are utilised
- 17.2 The dead birds will be collected by an approved contractor of the National Fallen Stock Disposal Scheme prior to this they will be stored in a secure container in line with the animal by-products Regulations 2003. Pest control for rats will be carried out by an approved agency. Preventative measures will be used to control flies to include fly screens and flies controls replaced periodically to prevent the flies entering the building from the outside.

# 15.0 Policy Context

Planning Policy Wales Edition 12, February 2024

Planning authorities should adopt a constructive approach towards agricultural development proposals, especially those which are designed to meet the needs of changing farming practices or are necessary to achieve compliance with new environmental, hygiene or welfare legislation. They should also adopt a positive approach to the conversion of rural buildings for business re-use.

Powys Local Development Plan

Policy DM2 – The Natural Environment

Development proposals shall demonstrate how they protect, positively manage and enhance biodiversity and geodiversity interests including improving the resilience of biodiversity through the enhanced connectivity of habitats within, and beyond the site.



Development proposals which would impact on the following natural environment assets will only be permitted where they do not unacceptably adversely affect:

- 1. The important site designations, habitats and species afforded the highest levels of protection through European legislation including:
- A. European Sites (SAC, SPA and Ramsar).
- i. Development proposals likely to have a significant effect on a European site, when considered alone or in combination with other proposals or plans, will only be permitted where it can be demonstrated that:
- a) The proposal is directly connected with or necessary for the protection, enhancement and positive management of the site for conservation purposes; or
- b) The proposal will not adversely affect the integrity of the site.
- ii. Where it cannot be demonstrated that development proposals would not adversely affect the integrity of the site and there is no satisfactory alternative solution, permission will be refused unless:
- a) There are imperative reasons of over-riding public interest; and
- b) Appropriate compensatory measures are secured.
- B. European Protected Species afforded strict protection by the Conservation of Habitats and Species Regulations 2017 (Habitats Directive Annex IV Species).

Development proposals likely to have an adverse effect on a European Protected Species will only be permitted where it can be demonstrated that:

- i. The proposal is for the purposes of preserving public health or public safety or there are imperative reasons of over-riding public interest; and
- ii. There is no satisfactory alternative; and
- iii. The action authorised will not be detrimental to the maintenance of the habitat or population of the species concerned at a favourable conservation status in their natural range.
- 2. The important site designations, habitats and species afforded levels of protection in line with national policy and legislation including:
- A. National Nature Reserves and Sites of Special Scientific Interest;
- B. Protected Species including those listed in Wildlife and Countryside Act 1981 (as amended) and the Protection of Badgers Act 1992;
- C. Habitats and Species of principal importance for the purpose of maintaining and enhancing biodiversity conservation in Wales as listed in Section 7 of the Environment (Wales) Act 2016; and
- D. National Biodiversity Action Plan Habitats and Species.

Development proposals likely to have an adverse effect on the conservation value of nationally protected sites, habitats or species, either directly, indirectly or in combination, will only be permitted where it can be demonstrated that:

i. The proposal contributes to the protection, enhancement or positive management of the site, habitat or species; or



- ii. There is no suitable alternative to the proposed development; and
- a) It can be demonstrated that the benefits from the development clearly outweigh the special interest of the site, habitat or species; and
- b) Appropriate compensatory measures are secured; and
- c) The population or range and distribution of the habitat or species will not be adversely impacted.
- 3. The locally important site designations, habitats and species including:
- A. Local Nature Reserves;
- B. Local Biodiversity Action Plan Habitats and Species; and
- C. Regionally Important Geodiversity Sites and Geological Conservation Review Sites.

Development proposals likely to have an adverse impact upon these sites, habitats or species will only be permitted where it can be demonstrated that:

- i. They conserve and where possible enhance the natural heritage importance of the site, habitat or species; or
- ii. The development could not reasonably be located elsewhere; and
- a) The benefits of the development outweigh the natural heritage importance of the site, habitat or species; and
- b) Mitigation and/or compensation measures are provided where adverse effects are unavoidable.
- 4. The achievement of the Water Framework Directive's overarching objectives.
- 5. Trees, woodlands and hedgerows of significant public amenity, natural or cultural heritage.

### Policy DM4 - Landscape

Proposals for new development outside the Towns, Large Villages, Small Villages and Rural Settlements defined in the Settlement Hierarchy must not, individually or cumulatively, have an unacceptable adverse effect, on the valued characteristics and qualities of the Powys landscape. All proposals will need to:

- 1. Be appropriate and sensitive in terms of integration, siting, scale and design to the characteristics and qualities of the landscape including its: topography; development pattern and features; historical and ecological qualities; open views; and tranquillity; and
- 2. Have regard to LANDMAP, Registered Historic Landscapes, adjacent protected landscapes (National Parks and Areas of Outstanding Natural Beauty) and the visual amenity enjoyed by users of both Powys landscapes and adjoining areas. Proposals which are likely to have a significant impact on the landscape and/or visual amenity will require a Landscape and Visual Impact Assessment to be undertaken.

Policy DM6 – Flood Prevention and Land Drainage



Development proposals must avoid unnecessary flood risk by assessing the implications of development within areas susceptible to all types of flooding; any development that unacceptably increases risk will be refused.

Proposals near a watercourse or within an area of floodplain must comply with the following:

- 1. In areas identified at risk of flooding (fluvial, tidal, surface water and groundwater) or where a watercourse has insufficient channel capacity, opportunities to improve existing flood risk by using Sustainable Drainage Systems (SuDS), wetlands or other agreed and appropriate measures are investigated and implemented wherever possible.
- 2. Where possible, opportunities are taken on previously developed land to make space for water by reinstating the functional floodplain.
- 3. Opportunities to make space for water by undertaking restoration and enhancement as part of the development, are identified and implemented.
- 4. Actions are taken to de-culvert wherever possible. Where this is not possible, an assessment of the structural integrity of the culvert, with any required remedial work, should be carried out prior to the development. A maintenance schedule should be developed for all culverts to ensure regular clearance, and
- 5. Any developments located adjacent to a watercourse should leave an appropriate undeveloped buffer strip, maintaining the watercourse and the immediate riparian zone as an enhancement feature and allowing for routine maintenance. The width of any buffer strip should be agreed with the relevant authorities on a site by site basis. Such sites should have a maintenance strategy for clearing and maintaining the channel, with particular regard to structures such as trash screens and bridges.

Satisfactory provision shall be made for land drainage in all developments and this should include consideration of the use of Sustainable Drainage Systems (SuDS).

#### Policy DM13 – Design and Resources

Development proposals must be able to demonstrate a good quality design and shall have regard to the qualities and amenity of the surrounding area, local infrastructure and resources.

Proposals will only be permitted where all of the following criteria, where relevant, are satisfied:

- 1. Development has been designed to complement and/or enhance the character of the surrounding area in terms of siting, appearance, integration, scale, height, massing, and design detailing.
- 2. The development contributes towards the preservation of local distinctiveness and sense of place.
- 3. Any development within or affecting the setting and/or significant views into and out of a Conservation Area has been designed in accordance with any relevant adopted Conservation Area Character Appraisals and Conservation Area Management Plans, or any other relevant detailed assessment or guidance adopted by the Council.
- 4. The development does not have an unacceptable adverse impact on existing and established tourism assets and attractions.



- 5. The layout of development creates attractive, safe places, supporting community safety and crime prevention.
- 6. It contains an appropriate mix of development that responds to local need, includes a flexibility in design to allow changes in use of subsequent buildings and spaces as requirements and circumstances change.
- 7. It is inclusive to all, making full provision for people with disabilities.
- 8. It incorporates adequate amenity land, together with appropriate landscaping and planting.
- 9. The public rights of way network or other recreation assets listed in Policy SP7 (3) are enhanced and integrated within the layout of the development proposal; or appropriate mitigation measures are put in place where necessary.
- 10. The development has been designed and located to minimise the impacts on the transport network journey times, resilience and efficient operation whilst ensuring that highway safety for all transport users is not detrimentally impacted upon. Development proposals should meet all highway access requirements, (for all transport users), vehicular parking standards and demonstrate that the strategic and local highway network can absorb the traffic impacts of the development without adversely affecting the safe and efficient flow of traffic on the network or that traffic impacts can be managed to acceptable levels to reduce and mitigate any adverse impacts from the development.
- 11. The amenities enjoyed by the occupants or users of nearby or proposed properties shall not be unacceptably affected by levels of noise, dust, air pollution, litter, odour, hours of operation, overlooking or any other planning matter.
- 12. Adequate utility services exist or will be provided readily and timely without unacceptable adverse effect on the surrounding environment and communities.
- 13. It demonstrates a sustainable and efficient use of resources by including measures to achieve:
- i. Energy conservation and efficiency.
- ii. The supply of electricity and heat from renewable sources.
- iii. Water conservation and efficiency.
- iv. Waste reduction.
- v. The protection, where possible, of soils, especially important carbon sinks such as thick peat deposits.
- 14. Investigations have been undertaken into the technical feasibility and financial viability of community and/or district heating networks wherever the development proposal's Heat Demand Density exceeds 3MW/km2.

#### Policy DM14 – Air Quality Management

Development proposals will only be permitted where any resultant air pollution does not cause or lead to an unacceptable risk of harm to human health or the natural environment.

Proposals will need to demonstrate that measures can be taken to overcome any significant adverse risk, with particular attention being paid to:

- 1. National Air Quality Strategy objectives and any Air Quality Management Areas.
- 2. The critical levels for the protection of habitats and species within a European site or Site of Special Scientific Interest in accordance with Policy DM2.



#### Policy E6 – Farm Diversification

Development proposals for farm diversification will be permitted where:

- 1. The proposed diversification will be of an intensity of use appropriate to the location and setting and will have no significant detrimental effect on the vitality and viability of any adjacent land uses, either individually or through cumulative impact;
- 2. Adequate provision is made for the parking of vehicles and the storage of materials/equipment; and
- 3. The construction of new, or conversions of existing buildings, that form part of the proposal lie within or immediately adjacent to the existing farm building complex.

#### Access Statement

Explain the adopted policy or approach to inclusive design and how policies relating to inclusive design in development plans and relevant local design guidance have been taken into account.

#### Access to all users

The Disability Discrimination Act 1995 (DDA) seeks to avoid discrimination against people with impairments and disabilities and for instance ensures that work premises do not disadvantage someone with a disability." All users will have equal and convenient access to the poultry unit using the mostly concrete access proposed on the site of the Poultry Unit. There will be no discrimination within the farming unit.

- The car parking facilities and access ways to and from the poultry building will be flat and even and unobstructed allowing the building to be accessed by all people including disabled people or people with impairments.
- Detail how features, which ensure people's access to the development, will be maintained.
- The car parking facilities and access ways to and from the building will be maintained in such a way as to allow all people access to the building.
- All of the measures detailed above will be maintained in such a way that will allow all people access to / from and around the building. Also the facilities within the building will also be constructed and maintained in such a way to ensure people's access within the development.

# 16.0 Community Safety

Site security is critical throughout day and night to prevent the theft of equipment and livestock, which may injure or adversely affect the welfare of animals. This is critical in this case given the secluded location and its proximity to the public highway.

# 17.0 Environmental Design Statement

A design statement shall accompany all detailed applications and will describe the actions taken to design and adapt the development to fit its location. Wherever practicable, developments shall be designed to reduce energy consumption and



maximise energy conservation and maximise energy conservation through the use of appropriate materials, design, layout and orientation.

The Powys LDP sets out the policy considerations for new development and changes of use in the County and has undergone both a Sustainability Appraisal and the Strategic Environmental Assessment process in its preparation.

The strategic aims supporting sustainable development in the LDP are as follows:-

- To promote energy conservation and efficiency
- To encourage appropriate energy generation from renewable energy sources
- To strengthen design standards and promote good design across the County.

Normally, because this building is over 1000m<sup>2</sup> the development would need to meet BREEAM 'Very Good' standard and achieve the mandatory credits for 'Excellent' under Ene 1 – reduction of CO2 Emissions.

The proposed use is for a free-range poultry unit, the building is very a specialist agricultural building and is designed to meet the substantial welfare needs of the chickens we feel that given the nature of the use of the building this won't be applicable.

Our planning application has taken into consideration the following energy efficiency measures and technologies that can be incorporated alongside wider energy efficient design principles to ensure high energy performance.

The proposed building has been positioned and orientated (as far as possible) in order to maximise the use of natural daylight and solar energy. This is achieved where possible by orientating the building in such a way to maximise the potential for solar gain and reducing the need for energy consumption.

The building will be insulated (roof, walls and floors) according to the most recent building regulation standards in order to reduce heat loss in winter and excess solar gains in summer.

Wherever possible materials will be sourced and produced locally and will come from a source that can be renewed without harm to the environment. High quality reclaimed materials can save resources and may also provide a better match with the surrounding development. The scheme will avoid the use of tropical hardwood and look for timber which is certified as coming from sustainable sources. The materials used in this development to include the steel, box profile sheeting and fibre cement roof sheets, will come from a local source, using local steel fabricators and all from sources that can be renewed without harm to the environment.

It is intended that the building will include for a high efficiency condensing boiler (more than 90% efficient) which will reduce CO<sup>2</sup> emissions and also reduce energy consumption



The site is serviced by private water and mains electricity.

As stated, surface water drainage will discharge into will drain into open stone filled infiltration trenches and a piped system each side of the building. It will be collected in an underground storage tank with 1000 gallons capacity to be used for washing down purposes. Any surplus clean water will drain into existing ditches.

Sustainable Urban Drainage Solutions (SUDS) will also be used within the development, by incorporating permeable materials for parking and other hard surfaced areas within the curtilage of the dwelling and soakaways would be used for surface water drainage.

The development of this land will contribute to the aim of sustainability through the productive use of the above-mentioned features.

The above points will ensure that the properties are 'sustainable' in terms of its building design and the supply and use of energy in accordance with the Council's recommendations.

### Other complimentary measures:-

We have considered that energy efficient design principles are also key to the success of schemes including if electricity is required to be supplied to the building that energy efficient light bulbs are used.

We also aim to:-

- Design out waste from the outset
- Minimise the energy used during the construction phase of the development through careful project planning
- Use reusable and recycled materials

We have also considered waste management control during the construction phase, and as far as possible all waste will be utilised on site, including all the topsoil excavated from the building site which will be used to form the bund on the northern side of the building where a landscaping scheme is planned.

# 18.0 Physical Context of the Development

The location of the building has been carefully considered, as near as possible to the existing farm buildings, and within the current farmstead. The site is located in close proximity to the farmyard with the benefit of land rising gradually to the north west, forming a natural screen and to the west is the established farmyard.



The proposed building would be located on the owner-occupied land. This would allow a trained stockperson living at Broniarth Hall to be within sight and sound of the proposed free range production unit, and which therefore facilitate animal welfare and site security.

The proposed site is surrounded by agricultural land; agricultural land to the north, south, east and west of the site is within the control of the Applicant.

### 19.0 Social Context of the Development

The proposal is for two new free-range poultry buildings to provide a 64,000 free range bird egg laying production unit. The new buildings will be located to the north east of the current farmyard on land currently used as permanent pasture and agricultural buildings. The buildings will be approximately 140m x 20m wide, which will house 32,000 birds each.

# 20.0 Economic Context of the Development

The farm business is run by Broniarth Hall Farm. The proposed diversification at Broniarth Hall is to ensure that there is a viable farming business.

Farm businesses need to change and grow in response to market forces and legislation if they are to survive.

Poultry egg laying is becoming an important element in the Powys Agricultural economy.

Planning Policy Wales is supportive of diversification of agricultural enterprises. The current market dictates that agriculture must adapt to meet consumer demands, the applicant has chosen to diversify to respond to the demand for free range eggs.

#### 21.0 Conclusion

- The proposal is an economic development that is supported by both local and national policy; it amounts to sustainable development that will improve the agricultural business located on site.
- The building is sited within a natural hollow of the landscape and does not affect long distance views from amenity areas therefore minimising the impact of the building on the landscape, in addition to this there is a proposed landscaping planting scheme.
- The building is intelligently and sympathetically designed and strikes a balance between practical and economic efficiency and minimal landscape impact.
- Adequate provision is made for the disposal of foul and surface water drainage and animal wastes without risk to watercourses through a sustainable drainage technique.



- Adequate provision is made for access and movement of machinery to avert the perpetuation, intensification or creation of traffic hazard.
- The proposal is of an appropriate location, scale and type so as not to be detrimental to the amenities of any nearby existing residential properties.
- Please be aware that this is a free-range poultry unit and <u>not</u> an intensive livestock unit (battery unit).
- This proposal has significant merit, fits within the policies of the development plan and national planning guidance, and it is respectfully requested that the submitted planning application be approved.