A&H STRUCTURES LTD
01335 350419 sales@aandhstructures.co.uk

Local Requirements

Proposal: Agricultural building to house livestock & to store fodder & implements
Site Reference: G Armitage & Son, Barnby Green Farm, Lane Head Farm, Cawthorne, S75 4DT

Affordable Housing Information
Not Applicable

Agricultural Developments Statement
Agricultural Holding No.
47/610/0029

Size of holding
The applicant currently farms 350 acres of which all is tenanted by the applicant. This figure includes existing agricultural buildings and yard area.

This farmland is used to rear cattle, sheep and to produce fodder.

200 acres is arable farming producing barley, wheat and Oil Seed Rape (OSR).

Animals kept at the site
The applicant currently farms 70 head of cattle and 300 head of sheep.

Existing buildings on the holding
The existing agricultural buildings on the holding are used to house livestock and to store fodder, harvested crops and implements.

The existing building to be replaced is in a very poor state of repair with the timber stanchions and framework rotting, 2 No. bays of the building having already had the roof collapse and many of the roof sheets being cracked or have holes in them. Please see attached Google Earth image from last year showing the collapsed roof area.

There is not sufficient enough room in the existing buildings to house the stock levels and to store the fodder and implements required to manage the holding. The applicant is fully aware of the inadequate housing and storage facilities available.

Additional rented buildings/land
This holding is a tenanted farm.

Proposed size of building
The applicant wishes to erect a replacement steel framed agricultural building 27.432m long x 12.192m wide (with a weather canopy for 13.716m) x 4.267m high to eaves level.

The floor area created by this development will be 334.45m².

Proposed use of building

The existing building is beyond economical repair and is unsuitable for use for livestock due to the materials used (timber frames which are rotting and tin sheeting to floor level). The replacement building will be used to house and feed cattle and to house and lamb sheep. These livestock will be loose housed on a solid floor. This building will also be used to store fodder and implements.

This building will accommodate the required stocking densities and ventilation and also allow for a well-drained, dry lying area. All animals will have access to an adequate supply of clean drinking water at all times. This building will ensure good farm/stock management with easily maintained clean and hygienic conditions. This building will ensure a good strong future for their business.

Defra regulations state that animals are not meant to poach the ground therefore housing for animals is essential.

The Welfare of Farmed Animals (England) Regulations 2007 (S.I. 2007 No. 2078) Schedule 1, paragraph 13, states that:

- air circulation, dust levels, temperature, relative humidity and gas concentrations shall be kept within limits which are not harmful to the animal

All new buildings should be designed with the animals' comfort in mind, and with the aim of preventing respiratory diseases. The buildings should provide enough ventilation throughout the year for the type, size and number of stock to be housed in them.

FABBL requirements state that the space allowance for loose-housed cattle on a solid floor is a minimum of 3.0m² for 200kg cattle, 3.4m² for 300kg cattle, 3.8m² for 400kg cattle, 4.2m² for 500kg cattle, 4.6m² for 600kg cattle and 5.0m² for 700kg cattle.

FABBL requirements state that the space allowance for loose-housed sheep on a solid floor during pregnancy is a minimum of 1.2m² - 1.4m² and 2.0m² - 2.2m² after lambing with lambs at foot up to six weeks of age.

Shelter should be provided for sheep especially in cold, wet, windy weather, at lambing and after shearing. Very young lambs are particularly susceptible to hypothermia in cold wet weather.

Deep litter bedding will be used on the solid floor; this bedding will then be spread back on the applicants land.

This building will also be used to store Heston bales of straw. By enabling these bales to be stored in the building it will reduce the use of plastics therefore creating a more environmentally friendly holding.

This building will also be used to store implements in which are currently left outside exposed to the elements. This building will also enable the applicant to have shelter to mend any broken down implements. Implements to be stored include tractors, trailers and general agricultural equipment required to run the holding. This building will enable the equipment to be kept out of view and restricts the chances of the implements being stolen.

There is not sufficient enough room in this existing building to house the stock levels and to store the fodder and implements required to manage the holding. The applicant is fully aware of the inadequate housing and storage facilities available.

Agricultural Workers Dwellings Appraisal
Not Applicable

Archaeological Report
Not Applicable

Biodiversity Survey & Report
Not Required

Change of use of shops or community facilities to other uses – Supporting Information
Not Applicable

Environmental Statement
Not Applicable

Town Centre Uses –Evidence to accompany applications for town centre uses
Not Applicable

Farm Diversification Schemes – Supporting Information
Not Applicable

Flood Risk Assessment
Not Applicable

Foul Sewage & Utilities Assessment
Not Applicable

Heritage Statement (including listed buildings, Historical features, Archaeological features and Scheduled ancient monuments)
Not Applicable

Land Contamination Assessment
Not Applicable

Landfill Applications
Not Applicable

Landscaping Details
The applicant is happy to carry out any landscaping scheme specified by yourselves in order to protect the amenities of the site and the area.

Any trees planted will be fenced from livestock and will be protected by either spiral-type rabbit guards with canes or Netlon mesh-type guards including canes.

A circle of 1 metre around the base of each tree shall be kept weed free for a period of at least 2 years.

Any trees that die, become seriously damaged or diseased will be replaced by trees of similar size, unless there is reason to believe that the original species chosen was unsuitable for the site, in which case an alternative appropriate species will be used.

All planting would be carried out in the first planting season following the construction of the building.

Trees will be provided in accordance with BS 3936 and planting to be in accordance with BS 4428.

Lighting Assessment/ Details of Lighting Scheme
Not Applicable

Loss of Employment Land/ Buildings Statement
Not Applicable

Noise Impact Assessment
Not Applicable

Open Space Assessment
Not Applicable

Parking & Access Arrangements
Not Applicable

Photographs & Photomontages
Not Provided

Planning Obligations – Draft Heads of Terms
Not Applicable

Planning Statement
Not Applicable

Refuse Disposal Details
Not Applicable

Site Waste Management Plan
Not Applicable

Statement of Community Involvement
Not Applicable

Structural Survey / Works Method Statement
Not Applicable

Telecommunications Development – Supplementary Information
Not Applicable

Transport Assessment
Not Applicable

Travel Plan
Not Applicable

Tree Survey / Arboricultural Implications
Not Applicable

Ventilation / Extraction Statement
Not Applicable