

DESIGN AND ACCESS STATEMENT

NYMNP/PA

24/06/2020

Mr J Cook
Burgate Farm
Harwood Dale
Scarborough
North Yorkshire

23rd June 2020

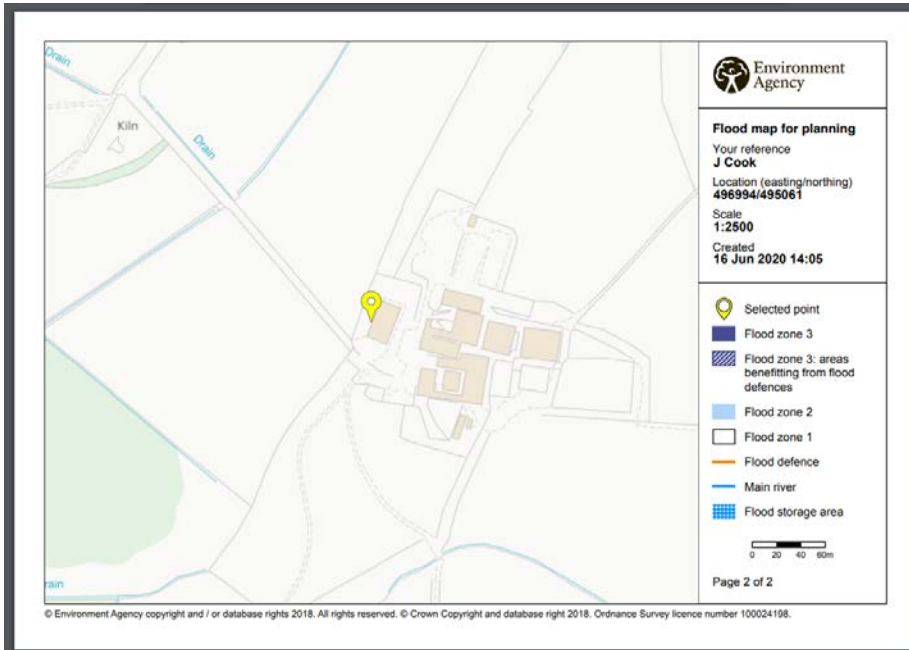
This statement relates to the application for the **erection of an agricultural lean-to** at the above address. The building is 5.79metres wide, 4.57 metres high to the eaves and 32 metres long, giving a total area of 185.28 metres squared.

The proposed building is to be used for the housing of cattle. Unfortunately Mr Cook had an outbreak of TB (Bovine Tuberculosis) last year, meaning that the cattle couldn't be sold for a length of time. The reason behind the proposal will increase the welfare and husbandry of the livestock because having to keep cattle which would have normally gone to the livestock markets will be growing in size, meaning they will be filling the buildings, so the lean-to will create more space for livestock and reduce the stock density and make it more viable for the farm to manage. The cattle are to be housed on a dry straw based muck system which will then be spread onto surrounding arable land, there will be no slurry. Once the livestock is out grazing during the summer the lean-to will be used to store straw in to prevent any weather damage that could occur if left outside.

Design

The proposed building has been designed specifically for agriculture and to fit in with the existing farmstead. Steel portal frame is used for agricultural buildings to allow good access for agricultural machinery and a strong structure. One gable end will be clad with vented box profile sheeting above pre-cast concrete panels. The other gable end is to be clad to eaves level with vented box profile sheeting. The eastern side will be joined to the building the lean-to will be coming off. Anthracite coloured fibre cement sheeting is to be used for the roof which keeps condensation to a minimum. The overall design and appearance of the proposed building is sympathetic to the rest of the farm complex, resulting that there is to be no significant impact.





The site has been identified as an area with low probability of flooding (Zone 1).

Access

Burgate Farm is located South East of Harwood Dale. Access to the proposed building will be via the existing access to Burgate Farm which is via a single track lane. The overall design and appearance of the proposed building is sympathetic to the rest of the farms complex, resulting that there is to be no significant impact.

Heritage Statement

The proposed building is not in a conservation area or listed building.

The proposed building is to be of a similar construction to other buildings on the farmstead and surrounding area and comply with the NPPF.

Supporting Agricultural Information

Applicants/Agents are encouraged to complete the tables below as this will enable the Authority to speed up the processing of the notification. The purpose of this form is to provide basic information on the farm system to help assess the need and appropriateness of an agricultural building within the National Park.

Livestock Numbers	Average Number Throughout the Year	Notes
Dairy Cows	391	B
Suckler Cows/Heifers Over 24 Months	0	
Followers (6-24 months)	160	
Breeding Ewes/Tups	0	
Hoggs	0	
Other Livestock	60	Beef animals

Land	Area (Hectares)	Notes
Size of Holding	142	
Available Grazing Land	125	
Arable Land	12	
Moorland	-	
Grazing Land on Short Term Tenancy	130	

The above will help us determine the stocking density on the farm.

List Main Existing Agricultural Buildings

Approximate Dimensions (in metres)

Existing Usage/Notice

Stone Court Yard	16 x 35	Traditional
Cow Straw Yards	27 x 11.5 14 x 12	Modern
Milking Parlour (Cattle Handling)	32 x 13 21 x 18	Modern
Cubicle Housing	9 x 15 23 x 10.5 26 x 26	Modern
Storage Straw	31 x 18	Modern
Young Stock Shed	36 x 11.5	Modern

Any Other Relevant Information

We are currently in a TB Area, this means that we have times when we are unable to sell stock. Creating this feeding area alongside the straw shed creates us extra space for those times when we are unable to sell stock.