

# Sustainable Design & Construction Statement

Agricultural Building off Lumb Lane, Cowling

Planning Application for extensions to  
an existing Agricultural Building

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# 1 Statement

## 1.1 Introduction

1.1.1 The planning application is for extensions to an existing agricultural building at Land off Lumb Lane, Cowling.

## 1.2 Siting and Materials

1.2.1 The building extensions will be constructed adjoining the existing agricultural building and field boundary, as shown on submitted Drawing P2066/004. The design and dimensions have been informed by the needs of the enterprise and available site.

1.2.2 Construction materials are those normally found on modern agricultural buildings that are robust and practical. Please refer to Drawing P2066/002 submitted with the application for further details.

## 1.3 Waste

1.3.1 Straw and hay cannot be wrapped in plastic and stored outside like the silage. Straw and hay needs to be stored indoors in order to protect it from wet weather and vermin, and preserve its quality. If straw and hay gets wet and dirty then it can quickly deteriorate, which is an unnecessary waste of resources and money. The proposed building extensions provide dry storage of straw and hay thereby reducing unnecessary farm waste.

#### 1.4 Materials

- 1.4.1 The timber used for the vertical boarding will be sustainably sourced from a FSC-certified supplier.