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## DESIGN AND ACCESS STATEMENT

### SITE

Harewood Farm, Archenfield, Hay-on-Wye, Herefordshire, HR3 5TB

### BRIEF

Erection of a fodder barn (agricultural building) to provide storage of fodder and bedding for cattle and sheep housed during autumn and winter in adjacent farm buildings.

### STATEMENT

#### Construction

The building will be constructed as a clear span portal frame structure manufactured in steel – a strong yet affordable material.

#### Dimensions

The building is designed to store fodder and bedding in form of bales with stone hard standing inside. Both ends and south west side will benefit from a 4 metres track way to allow access in wet conditions. The structure will be open all round to allow filling and emptying by loader or other mechanical means.

The eaves height of 6.1 metres will allow a reasonable volume of storage without being unstable.

#### Location

The building will be erected to the rear of existing silage pit and lambing shed and will provide easy access to the rest of the farmyard housing and being located next to a small shelter belt will minimise the impact on the surrounding open land.

The existing site will remain unaltered and there is no requirement for electric or water supplies.

#### Environment

The building cannot be seen from public areas and we have selected to use Eternit Profile Big 6 natural grey fibre cement roofing material which matches all the existing modern buildings on site.

#### Access

There will be a stone hard standing area immediately outside the new building which will link to existing hard standing/concrete yard to facilitate access for all site personnel and machinery.

