PROPOSED STORAGE BARN FOR LITTLE GREENHEAD FARM, KINGSLEY MOOR, ST10 2EL

The design has considered the following principles taking into consideration the Staffordshire Moorlands District Council Design Guidance for Agricultural Buildings:

Siting

The new building will be sited with the other Portal Framed Buildings and will abut another building to the north of the Farm House. This will keep the group of Farm buildings together and therefore will be in accord with the farm layout.

Landscaping

It will be necessary to remove 45 feet of hedgerow to the East of the building in oder to make the building 60 feet wide. A gate will also be re-sited. This will not spoil the view of the Landscape.

Form

The roof will incline softly to 12 degrees.

Detail and Material

Materials of the proposed agricultural will aim to be similar to existing buildings.
The building will be of Portal Frame Design (Steelwork to be S5502 Class II Agricultural Design)

4.3metre roof bays sheeted in Dark Green Fibre Concrete Sheets BS5252 Ref No 18829 (Dark Slate) Rainwater goods to match

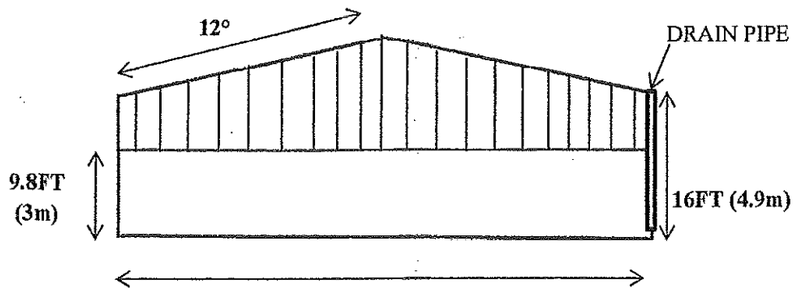
Roof lights on each bay to be corrugated translucent clear.

Box profile vertical cladding to 3 sides (N E and W) in Dark Green, 3 meetres above ground level.

Concrete panels to be 3 metres in height below the box profile cladding.

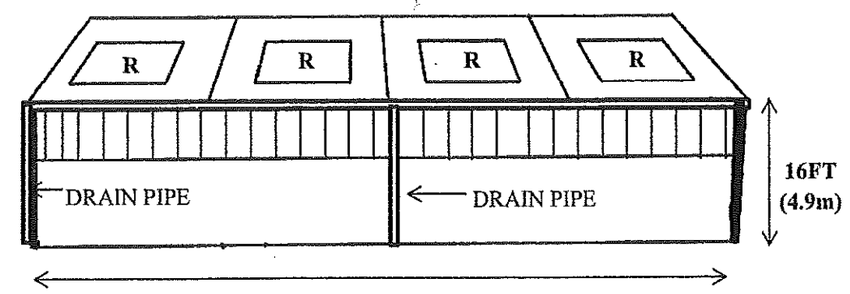
Portal frame bases to be compacted hard core as per Portal Frame Manufacturers approved design.

PROPOSED STORAGE BUILDING ELEVATIONS AT LITTLE GREENHEAD FARM, KINGSLEY MOOR



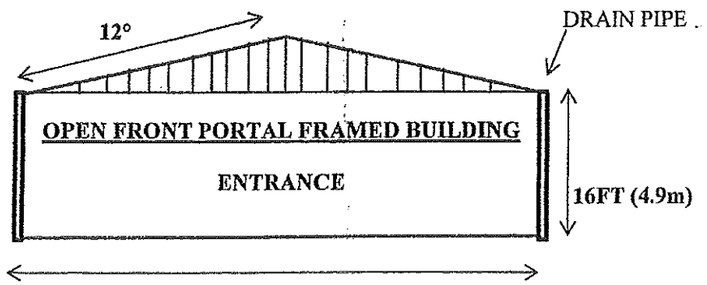
18.3mtrs

EAST ELEVATION



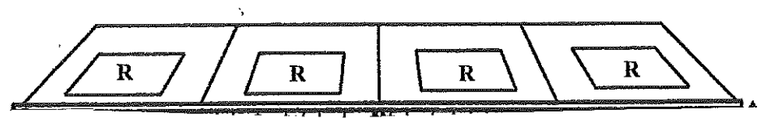
23mtrs

NORTH ELEVATION



18.3mtrs

WEST ELEVATION



23mtrs

ABUTS ANOTHER BUILDING

SOUTH ELEVATION

SCALE: 1:200

PROPOSED STORAGE BUILDING ELEVATIONS

DATE 9TH AUGUST 2016

SCALE 1: 200