

Ref:- Erection of roof over midden stone
Waterblean Farm
The Hill
Millom LA18 5HA

'Rockland'
Lady Hall
Millom
Cumbria LA18 5HR

Design & Access statement

25/09/2021

The application relates to erecting a roof over an existing midden. This midden was part of a previous application in 2019, to roof over, but it has been decided to increase the floor area of the building.

The reason for the building is to reduce the amount of dirty water run off caused by rain water falling on the manure, & entering drains & or slurry stores, & keep manure dry & reducing gases.

The amended building will be 22.76 m long, x 9.15 m wide, & will be 3.66 m high to the eaves, (the same length & eaves height as the existing cattle building which it joins), & have a ridge height of 5.0 m.

The roof covering will be 'Big six' corrugated cement fibre sheet, Grey to match existing. All the sides will be open, except for the existing yard wall which passes through the stanchions.

Rainwater from the new roof, & the existing cattle building roof, will now be collected in 'harvesting' tanks to the west of the combined building, for use as drinking water by cattle in the building, mostly during winter.

The overflow from the tanks will go to new soakaways, minimum 5.0 m from buildings.

Access to the farm complex is via a tarmacadam private road off the A5093 at the hill, leading to the farm house yard, & then hardcore surfaced track to the lower modern building complex. There will be no change to this arrangement.