COTLANDS PADDOCK

HORSHAM ROAD,

COWFOLD,

WEST SUSSEX,

RH13 8AH

Construction of traditional style stables and barn with yard and track.

External Lighting Statement.

The Application site is in the rural area where lighting can have an impact on both the character of the area as well as on wildlife.

Following Guidance produced by the Institute of Lighting Professionals (ILP) in collaboration with the Bat Conservation Trust on the use of artificial lighting, the following measures will be implemented to ensure that the development proposals do not have an adverse impact upon ecology and the character of the area.

No external lighting will be installed upon the western or southern faces of the building at any time

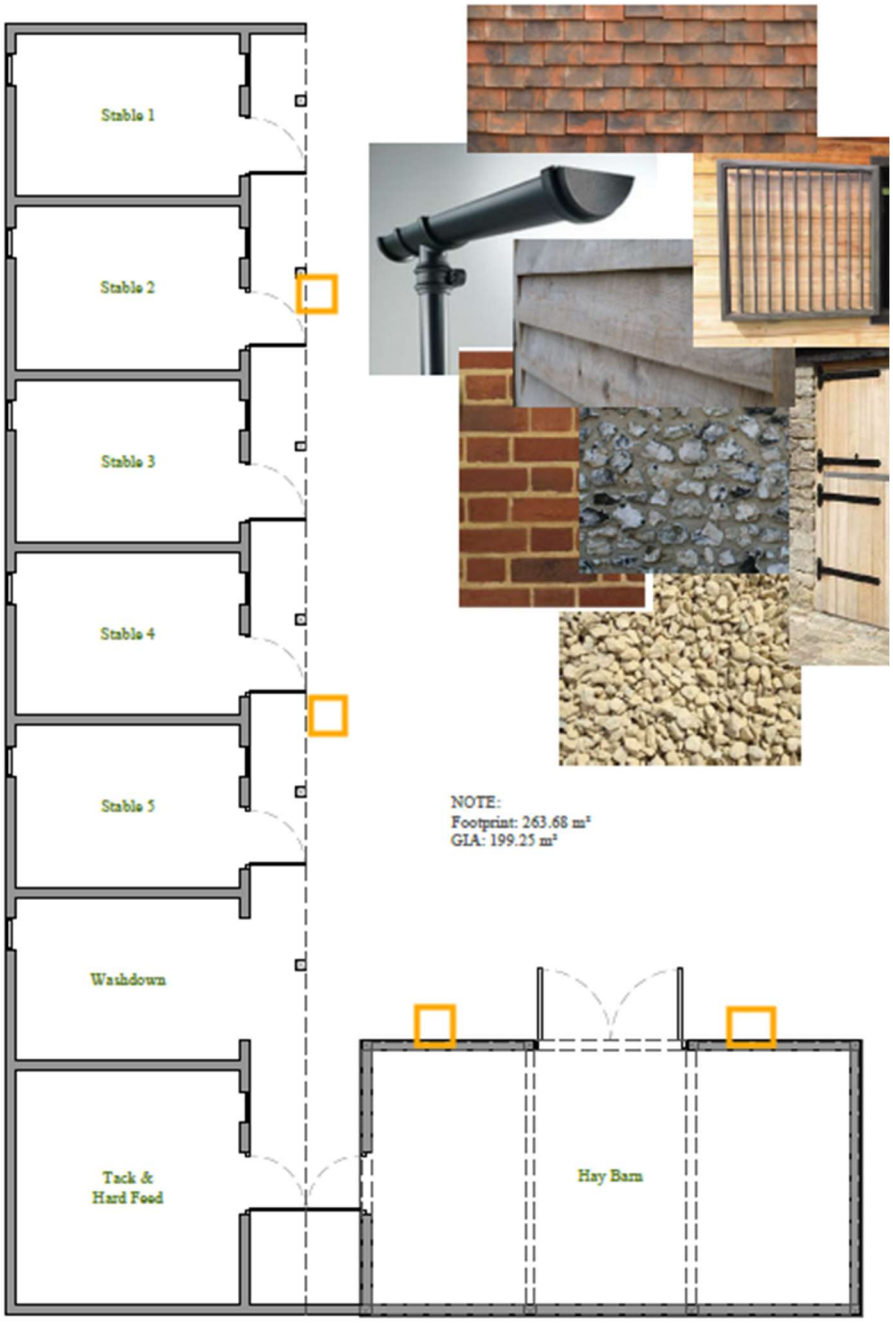
4 external wall lights will be installed on the eastern and northern face (two on each elevation) for security and safety purposes.

The light bulb used will be no more than 500 lumens and will have a temperature of no more than 2700K in line with ILP guidance. The light will be baffled to prevent light splash beyond horizontal as exampled in Figure 1.



Figure 1. The Morley PIR Wall lantern.

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Lighting positions shown in orange