From: Jim Guest

Sent: 14 May 2021 16:47

To: Emma Whitley < Emma. Whitley @ Cherwell-DC.gov.uk >

Cc: DC Support < DC. Support@cherwell-dc.gov.uk>

Subject: 21/00837/F

This department has the following response to this application as presented:

Noise: No comments

Contaminated Land: No comments

Air Quality: The application does not give much information on the flue required for the wood burner. On the plans provided the flue appears to terminate partway up the roof. In order to minimise the risk of smoke nuisance and negative impact on the amenity of the neighbouring premises, the effective discharge height of the flue must be above ridge height to ensure effective dispersal of all exhaust. Full details of how this will be achieved should be submitted for approval by the LPA. This could be achieved by capping the flue with a venturi cone, which would prevent water from entering the flue while also increasing the speed of vented smoke and therefore improving the effective discharge height.

Odour: No comments

Light: No comments

If you wish to deviate from the suggested conditions then this should be discussed with the officer making these comments to ensure the meaning of the condition remains and that the condition is enforceable and reasonable.

Jim Guest Environmental Protection Officer

Regulatory Services & Community Safety Cherwell District Council