From:	planning@adur-worthing.gov.uk
Sent:	04 December 2019 09:09
To:	planning@adur-worthing.gov.uk
Subject:	Consultee Comments for Planning Application AWDM/1815/19
Flag Status:	Flagged

A consultee has commented on a Planning Application. A summary of the comments is provided below.

Comments were submitted at 9:09 AM on 04 Dec 2019 from Mr Nadeem Shad (nadeem.shad@adur-worthing.gov.uk) on behalf of Environmental Health Public Health.

Application Summary

Reference:	AWDM/1815/19
Address:	374 Brighton Road Shoreham-By-Sea West Sussex BN43 6RE
Proposal:	Change of use from Retail (A1) to Hot Food Takeaway (A5) with extraction flue to north elevation.
Case Officer:	Eve Hearsey

Click for further information

Comments Details

Comments:

The following comments are made in relation to this application.

1. The configuration of the extraction system is not clear. The document from Purified Air dated 18 November 2019 refers to ESP and UV odour treatment, however the document from KA Food Services dated 11 November 2019 refers to other odour abatement equipment alongside that specified by Purified Air. This needs to be clarified, preferably with a schematic diagram showing the whole system from cooker hood to point of discharge, with each component marked. This must include fans and silencers.

2. The extract height is 1 metre above the nearest openable window (which I presume is residential). Consideration should be given to extending the flue height - to reduce the likelihood of downdraughts taking residual odours into this room, however the make-up of the extraction system will influence the final acceptable height.

3. Data sheets for the fans and silencers have been supplied, however it remains unclear what the total sound pressure level will be at the point of discharge (end of the flue) or from the fan. It is unclear where the fans will be situated within the system (see point 1 above). The total noise from the system at full speed must be provided.

4. We will be requesting a high standard of sound insulation between the ground and first floor.

Until the above points have been addressed I cannot provide full comments on the acceptability of the proposals or the impact of odour and noise on nearby residential amenity.

Nadeem Shad
Team Leader (Environmental Protection)