



Arun District Council
Arun Civic Centre
Maltravers Road
Littlehampton
West Sussex BN17 5LF
Planning General Enquiries
Tel: (01903) 737756 Fax: (01903) 730442
Dx: 57406 Littlehampton
Minicom: 01903 732765
e-mail: planning@arun.gov.uk
website: www.arun.gov.uk/planning

Gary Allen
Office 16
Tring House
77-81 High St
Tring
HP23 4AB

Your Ref: LU/288/17/DOC

Please ask for:

Mrs A Gardner

10 January 2018

Dear Allen + associates

Town & Country Planning Act 1990 (as amended)
Town and Country Planning (Development Management Procedure) (England) Order 2015
Application for approval of details reserved by condition imposed under planning permission
LU/56/17/PL relating to Condition No. 3 (Noise report), 6 (Refuse management statement) & 8
(Grease trap specification)
22 Beach Road & 3 Evans Gardens Littlehampton,,

Notification regarding the above application:

Condition Number 3

Before the development commences, the applicant shall submit a report, prepared in accordance with the provisions of BS4142 to predict noise levels generated by the machinery and plant to be operated on site at the nearest noise sensitive location.

Reason: To safeguard the amenities of nearby residents in accordance with Arun District Local Plan policies GEN7 and GEN32.

Decision:

Arun District Council have decided to **REFUSE details reserved by condition for the following reasons:**

As detailed within 'Acoustic Assessment - 131718 Rev A' the proposed ventilation system and cooling fans to the chillers at Pizza Hut, 22 Beach Road, Littlehampton will result in 'break out' noise which is too loud and fails to identify suitable mitigations methods which will satisfactorily deal with this in such a way as to prevent detrimental harm to the amenity of nearby sensitive receptors.

The assessment has also been prepared on the basis that the most affected rooms will be situated at first floor level. However, the extent of the significant adverse effect of these new sources of noise mean that it is also likely to have an unacceptable adverse effect at second floor level where distance attenuation is likely to have little effect.

to Acoustic Report Doc Ref 131718 Revision B, dated 7th December 2017, prepared by Ned Johnson Acoustic Consultants. This notes a different fan to the mechanical air extraction system and relocation of the chiller unit fans to the above food business, not considered in the previous report.

The new report indicates a 1dB reduction in noise from the stack vent point (primarily affecting the second floor bedroom). There is however, an unexplained 20dB reduction in the casing breakout noise (primarily affecting the first floor accommodation). The disparity between these readings has not been justified in the report and fuller explanation is required. Also no account would appear to have been taken as to the likely increase in noise breakout from the fan due

to its position in an alcove. This will increase the directionality and therefore Rating of the noise.

Furthermore, whilst relocation of the chiller fans to the bike/moped storage cupboard/ garage may reduce their effect on residential accommodation to the main body of the premises, no explanation has been provided as to how the chiller fan noise will now impact proposed residential accommodation in the on back extension above this storage space. There is also no consideration of the need for (acoustically treated) ventilation which will be necessary to this 'garage.' The applicant should also provide clarification as to whether there will be sufficient space for the existing number of mopeds to continue to be stored here once the chiller units are placed here.

Other than for the background readings, the report seems to be based purely on calculation from the manufacturer's specifications. It is suggested that a more robust report would be based upon actual noise measurement of the equipment which is now in place and operational. Fan noise should be demonstrated at high and low speed.

Therefore, on the basis of the information submitted the application to discharge Condition 3 of planning application LU/57/17/PL is refused.

Please do not hesitate to contact the above officer if you require any further assistance.

Yours sincerely

A handwritten signature in black ink, appearing to read 'NC', followed by a small dot.

Neil Crowther
Group Head of Planning