

Amber Willard

From: Nina Sidhu
Sent: 24 August 2021 13:23
To: Amber Willard
Subject: RE: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

Follow Up Flag: Follow up
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Hi Amber

Please can you relay to the applicant that I would like to see the following:

- 1) The plans in the initial application show the rear elevation but not much detail of the actual extract ducting itself and location of the fan unit. Please can a schematic be provided which shows a side on view of the complete ducting system from its location in the kitchen to its termination point outside. This should show positioning of any filters, fan unit and also distances. Distances to include distance from the discharge point to the nearest noise sensitive receptor which appears to be the first floor window directly above the proposed plant.
- 2) What is the sound pressure level expected in db(A) at the discharge point of the ducting and at the nearest noise sensitive receptor on the first floor?
- 3) What precautions are in place to prevent noise transmission and vibration from the extraction plant into the residential units on the first floor?
- 4) With regard to odour control, I understand that a high level odour control system with fine filtration with carbon units has been selected. Have you got more details of the proposed system together with the schematic I have requested in 1) above. Is the residence time for the carbon filter at least 02 – 0.4 seconds?

Kind regards

Nina Sidhu
Senior Environmental Health Officer
Working Days Tuesday - Friday

T: [REDACTED]
E: [REDACTED]
A: [REDACTED]

Arundel Way, Littlehampton, West Sussex, BN17 5LF

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From: Amber Willard <[REDACTED]>
Sent: 13 August 2021 10:51
To: Nina Sidhu <[REDACTED]>
Subject: Fw: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

Hi

Additional information below, as requested for LU/198/21D/DOC at 2 Wick Parade.

Thanks

From: Daniel Vick [REDACTED]
Sent: 12 August 2021 15:38
To: Amber Willard [REDACTED]
Subject: FW: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

Amber,

I think this is now with you?

Daniel Vick
Team Leader, Development Control



T:
E:

Ar [REDACTED] Littlehampton, West Sussex, BN17 5LF
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From: Phil Brown [REDACTED]
Sent: 06 August 2021 10:00
To: Daniel Vick <[REDACTED]>
Subject: RE: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

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Daniel,

I can confirm that the details of the plant etc are:

Helios 560 mm GigaBox Centrifugal Fan

<https://www.justfans.co.uk/helios-gigabox-560mm-gbw-5604-centrifugal-p-3232.html>

The Gigabox GBW 560/6/6 comes complete with discharge adaptor and flexible connector. It is three phase (400V), dual speed and speed controllable.

All Helios fans are a very high quality product with a huge reputation for reliability. See the data-

sheet links below for fan curves & accessories available.

This is an acoustically lined cubic ventilation box complete with intake and extract spigots and with flexible connectors to reduce vibration transmission. Variable applicable side panels can be arranged to suit almost any installation requirement. Simple positioning by use of standard crane hooks. External use possible with weather protection hood accessory.

Self-supporting frame construction made from hollow aluminum profiles, lined with 20 mm thick, double-walled side panels made from galvanised sheet steel.

Sound and thermally insulated with flame-retardant acoustic wool. The casing panels can be replaced as required with accessories, such as the external weather louvre and condensate collector. Other accessories, wall bracket and outdoor cover hood are available.

Smooth running backward curved centrifugal impeller highly efficient with steel blades on galvanised steel disc, direct driven. Dynamically balanced together with the motor to DIN ISO 1940 Pt. 1 - class 6.3

Three phase external rotor motor, maintenance-free. Speed controllable through voltage reduction, with thermal contacts wired in series with the windings which automatically reset. With sealed, low-noise ball bearings with long-term lubrication. Terminal box fitted on the motor (IP 54).

Voltage - 400V - 50 Hz

Motor Power - 510/800 W

Max. duty - 7,800/9,000 m³/h

Motor Speed - 705/885 rpm

Full Load Current - 0.51/0.80 A

Terminal Box IP Rating - 54

Motor IP Rating - 54

Max. temp. - 60 °C.

Sound Pressure Breakout @ 4M - 35db(A)

Please let me know if you require any additional information.

Thanks,

Phil.

Phil Brown
Director

Sloane and Brown Ltd
Unit 3b Woodhorn Business Centre
Woodhorn Lane
Oving Chichester
West Sussex PO20 2BX



Waverley Design Awards 2019

Commended for East Barn, Whitley Manor Farm - conversion to commercial use

Sussex Heritage Trust Awards 2017

Highly commended for South Downs Bunkhouse barn conversion

Highly commended for new Hotham Park Café building

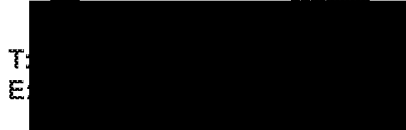


From: Daniel Vick [REDACTED]
Sent: 26 July 2021 [REDACTED]
To: Phil Brown <[REDACTED]>
Cc: Amber Willan <[REDACTED]>
Subject: FW: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

Mr Brown,

Are you able to provide the requested information in the next two weeks?

Daniel Vick
Team Leader, Development Control



Arun District Council, Civic Centre, Maltravers Rd, Littlehampton, West Sussex, BN17 5LF
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From: Jasmine Kaur Singh <[REDACTED]>
Sent: 24 July 2021 01:55
To: Daniel Vick <[REDACTED]>
Subject: FW: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

FYI

From: Nina Sidhu <[REDACTED]>
Sent: 23 July 2021 17:28
To: Jasmine Kaur Singh <[REDACTED]>
Subject: Planning Consultation: Application No. LU/198/21/DOC - 2 Wick Parade BN17 7JQ

Hi Jasmine

I've been looking through the documents provided by the applicant but note that the information relating to discharge of condition no 5: Details of plant and/or ducting and method of control of noise and vibration is not present. Please can you chase this up with the applicant.

Kind regards

Nina Sidhu

Senior Environmental Health Officer

Working Days Tuesday - Friday



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West Sussex, BN17 5LF

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