

From: [section 40(2) – FOIA]
Sent: 18 March 2010 09:24
To: [section 40(2) – FOIA]
Subject: RE: Brunswick Park, Barnet - Plant Noise assessment

Hi [section 40(2) – FOIA],

Thanks for the info; it is what we were looking for.

Regards

[section 40(2) – FOIA]

[section 40(2) – FOIA]

[section 40(2) – FOIA]
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From: [section 40(2) – FOIA]
Sent: 18 March 2010 08:35
To: [section 40(2) – FOIA]
Subject: FW: Brunswick Park, Barnet - Plant Noise assessment

Hi [section 40(2) – FOIA]

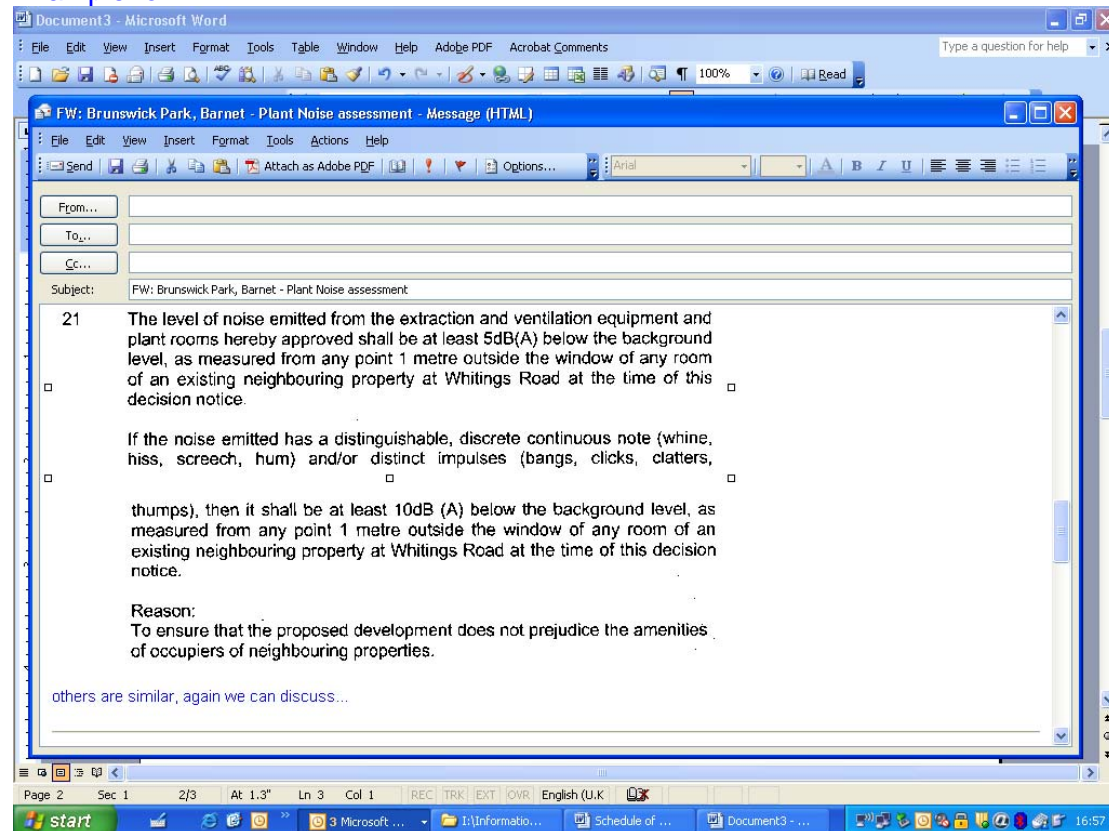
Sorry for the delay – this is the response from my colleague; she has provided an example from one of our schools projects. Is this helpful?

[section 40(2) – FOIA]

From: [section 40(2) – FOIA]
Sent: 17 March 2010 18:36
To: [section 40(2) – FOIA]
Subject: RE: Brunswick Park, Barnet - Plant Noise assessment

Yes there are usually planning conditions relating to plant, extraction and ventilation noise, often 5 db below background noise.

Example for WH:



others are similar, again we can discuss...

From: [section 40(2) – FOIA]
Sent: 17 March 2010 17:57
To: [section 40(2) – FOIA]
Subject: FW: Brunswick Park, Barnet - Plant Noise assessment

Does this sound okay to you or do you know how I might investigate?

From: [section 40(2) – FOIA]
Sent: 10 March 2010 11:46
To: [section 40(2) – FOIA]
Cc: [section 40(2) – FOIA]
Subject: Brunswick Park, Barnet - Plant Noise assessment

Dear [section 40(2) – FOIA],

We are conducting a plant noise assessment for the proposed multi-use centre at Brunswick Park, Barnet.

Do you have any information regarding any planning condition that may be applied to a successful application with respect to noise?

The usual method of assessment of noise of this type is in accordance with BS4142 "Method for rating industrial noise affecting mixed residential and industrial environments" and indeed this is the basis for our assessment. The standard is used to assess the likelihood of complaint from proposed or existing noise sources. We understand the project is also being assessed under BREEAM. The credit available under BREEAM Pol 8 also requires that an assessment in accordance with BS4142 is carried out and the usual criteria to award the point is:

- 3. Where the rating level of the noise source(s) from the site/building is equivalent to or less than the background noise level, the credit can be awarded.
- 4. Where the rating level of the noise source(s) from the site/building is greater than the background noise level, measures have been installed to attenuate the noise at its source to a level where it will comply with requirement 3

Unless there is to be a more stringent planning condition relating to noise, we will use the above to set design criteria for noise levels from plant, or assess the noise levels from already proposed plant and any requirements for attenuation. Will this be suitable?

Regards

[section 40(2) – FOIA]

[section 40(2) – FOIA]

[section 40(2) – FOIA]

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