Chatan Chauhan

From: Masterson, Helen [Helen.Masterson@camden.gov.uk]

Sent: 23 April 2012 15:59
To: Chatan Chauhan

Subject: RE: Marie Curie Cancer Care - Proposed Generator

Dear Chatan,

I have had a quick look. Although, I can't scale off the scanned location map. I estimate that the nearest residential is approx. 7 metres away which Is why they have probably quoted 55dB at this point. For standby generators we normally allow 10-15 dB above the general background noise level as it is for emergency use only. On this busy road the background noise level is unlikely to fall below 40dB. There is residential overlooking the site but on the other side of the road with an approx. 2 m high wall so in the best position on the site. It comes with a substantial acoustic enclosure.

On this basis as the use is for emergency situations only, no concerns will be raised on noise grounds when we are consulted on this application. You may want to include this email as part of your application.

Regards

Helen

Helen Masterson Principal Environmental Health Officer

Telephone: 020 7974 2639

From: Chatan Chauhan [mailto:Chatan.Chauhan@mariecurie.org.uk]

Sent: 23 April 2012 15:05 **To:** Masterson, Helen

Subject: Marie Curie Cancer Care - Proposed Generator

Dear Helen,

Thank you for taking the time to briefly discuss our proposals for the new generator at the above.

As discussed, we are planning to install a generator externally on the grounds for emergency backup, in the event of power failure. We have discussed our requirements with the manufacture due to the sensitive area we are located in, to ensure that the inconvenience is kept to a minimum in the event that the generator is required. Standard generators we are informed would produce 77dBA @ 1 meter, whereas, the one we are having to manufacture bespoke would produce 70dBA @ 1 meter and 55dBA @ 7 meters. The generator will only be used in emergencies and would be hidden behind fencing, further reducing noise attenuation levels.

Before we proceed with the planning application and manufacture we would appreciate your comments / recommendations for this type of installation, as we hope to have the system installed and connected prior to the London Olympics.

I have attached the location plan indicating the proposed location and quote for your review.

If you require any further information please do not hesitate to contact me.

Kind regards

Chatan Chauhan Bsc(Hons) MRICS

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