

Hi Natasha,

The requested information is attached. I apologise for the delay. I think it is pretty self explanatory but happy to discuss. There has not been any consultation with residents specifically on this issue but we can commence that now.

Regards

Leone

From: Jasmine Arairoy [mailto:Jasmine.Arairoy@ttthinc.com]

Sent: Monday, 21 September 2015 10:05 AM

To: Jeffrey Arthur

Cc: Chris Horton

Subject: RE: Hornsby Hospital MOD 1

Hi Jeff,

Please see below information from RCC to answer the questions from Hornsby Council. Are you happy for me to send them to Leone?

Please provide some information as to why the unit can't be enclosed, instead of such a high wall being provided?

1. Fully enclosing the generator with an additional roof or roof & doors will not further reduce the sound, as the majority of which is produced by the generator exhaust. The new proposed wall has been determined and designed around the installed outdoor generator and its exhaust height. To introduce a roof (at a height of say 1m above the generator and below the top of the wall), would mean adding an exhaust stack to raise the exhaust above the roof line. This effectively increases the height of the exhaust (which emits the sound) and hence would further increase the proposed wall height surrounding the generator, to compensate for such (refer NDY report attached).

Please could you provide a landscape plan to show the proposed additional planting ?

2. Propose planting 1x TI (400Litre) Tristaniopsis Laurina - Australian Water Gum, directly in front of the generator wall. This is in line with the 9 x Tristaniopsis Laurina planted to Burdett St as part of DA condition D11, chosen to screen the STAR building and potential mature height of up to 12m. Attached plan showing new planting location.

Please provide an updated site plan showing the changes to the generator.

3. TTW.CV.MW_0004-X as-built attached.

Jasmine Arairoy

Consultant

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