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Refer: 6396-1.3L

**Attention:** Mr John Kennedy  
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## **REDEVELOPMENT OF WENTWORTHVILLE PUBLIC SCHOOL**

### **70 – 100 FULLAGAR ROAD, WENTWORTHVILLE, NSW**

### **ACOUSTIC REVIEW**

We are pleased to advise that we have reviewed the comments relating to acoustics provided by the Department of Planning following the SSDA submission for the redevelopment of Wentworthville Public School, 70-100 Fullagar Road, Wentworthville, NSW.

Day Design offer the following responses to the comments:

- 3.1 - *Noise Impacts - Out of Hours' Community Use (2) - The proponent is required to –*
- a - Undertake a noise compliance monitoring of the proposed uses of the hall to determine the hours that it wouldn't interfere with the comfort of the neighbouring residences.*
  - b - Submit a detailed noise compliance monitoring report.*
  - c - ensure the monitoring and report consider the listed activities.*

Once operational, noise compliance monitoring of **all** proposed uses of the hall should take place. Note, this cannot be undertaken until such a time as the hall is operational.

This may be included in the consent as a requirement to take place within the first three to six months of operation.

- 3.1 - *Noise Impacts - Mechanical Plant - Proponent be required to –*
- a - provide an assessment of the noise from A/C units.*
  - b - ensure that mechanical plant does not generate too much noise.*



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Section 5.1.1 of the Day Design '*Environmental Noise Assessment*' report, 6396-1.1R Rev A, dated 13 November 2018, recommends a detailed acoustic assessment of the mechanical plant at the Construction Certificate / detailed design stage of the development process.

This can be undertaken once the mechanical engineer is nearing completion of their design of all mechanical plant to be installed at the school.

Day Design is of the opinion that the comments provided by the Department of Planning are reasonable and can be addressed satisfactorily at varying stages of the development, as detailed in this letter.



**Adam Shearer**, BCT (Audio), MDesSc (Audio and Acoustics), MAAS  
Senior Acoustical Consultant  
for and on behalf of Day Design Pty Ltd

#### **AAAC MEMBERSHIP**

Day Design Pty Ltd is a member company of the Association of Australasian Acoustical Consultants, and the work herein reported has been performed in accordance with the terms of membership.



The undersigned hereby certifies that this Report has been checked and approved in accordance with our Quality Management System.



Date: 15/2/19

