


Silvana Trischmann

From: Robert Martin <robert.martin@lcpacoustics.co.uk>
Sent: 10 May 2022 14:55
To: Burnett, Chris
Cc: Francis, Ian; Tryfonos, Sophie
Subject: RE: Acoustic Commissioning Report - Virtus London 7 (89509)

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Hi Chris,

The report confirms that the criteria will be met.

The noise criteria shown in section 3 has been taken from the original external plant assessment and is based on condition 34. The noise criteria is 45dB during the day and 40dB at night. The calculated noise level from the chillers at the nearest receiver is 18dB.

Kind Regards,



Direct
Mobile
E-Mail
Web

Robert Martin MIOA (E) (D)

Acoustic Consultant

0118 918 6489

07813 187206

robert.martin@lcpacoustics.co.uk

www.lcpacoustics.co.uk

LCP is a division of Caice Acoustic Air Movement Ltd. registered office: Riverside House, 3 Winnersh Fields, Gazelle Close, Winnersh, Wokingham, RG41 5QS.
Registered in England No. 02790667

From: Burnett, Chris <c.burnett@ndy.com>
Sent: 10 May 2022 13:33
To: Robert Martin <robert.martin@lcpacoustics.co.uk>
Cc: Francis, Ian <I.Francis@ndy.com>; Tryfonos, Sophie <S.Tryfonos@ndy.com>
Subject: RE: Acoustic Commissioning Report - Virtus London 7 (89509)

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Thanks very much Robert.

We have issued the report to the project managers and following a review they have the following query;

"Please confirm whether LON7 current complies with condition 34 of the attached planning tracker. Please can you advise if I have missed where this is highlighted in the report, or can you look to get the report amended to reflect condition 34?"

Package	OUTSTANDING	CONSTRAINT	Stage Req'd	Responsibility	Date of Submission	Projected Discharge Date	Actual Discharge Date
	PENDING (WAITING ON APPROVAL)	COMPLETED					

34	<p>The level of noise emitted from the data centres shall not exceed 5dB below background level, as measured at the boundary of the nearest noise sensitive premises, other than during emergency operation of the generators or testing periods when the existing background level will not be exceeded by more than 5dB.</p> <p>A post completion test to demonstrate the plant noise level will be at least 5dB below the background sound level at the nearest sensitive receptor shall be submitted within 6 months of the commencement of operations on each site.</p> <p>Test periods shall be restricted to one period of not more than 1 hour per month between the hours of 09.00 and 17.00 on Mondays to Fridays, excluding bank holidays.</p>	D					
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Is this something you could have a quick look at for us please, and if possible update report to suit the above requirement?

Kind regards,



Chris Burnett IEng MCIBSE | Senior Project Engineer
T +44 20 7553 9494 | M +44 755785 2174
E c.burnett@ndy.com | www.ndy.com
Norman Disney & Young A Tetra Tech Company
1 Angel Court, London EC2R 7HJ, United Kingdom
TETRA TECH HIGH PERFORMANCE BUILDING GROUP

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From: Robert Martin <robert.martin@lcpacoustics.co.uk>
Sent: 29 March 2022 14:14
To: Burnett, Chris <c.burnett@ndy.com>
Subject: Acoustic Commissioning Report - Virtus London 7 (89509)

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Chris

Please find your report attached.

Regards



Direct

Robert Martin MIOA (E) (D)
Acoustic Consultant
0118 918 6489

Mobile	07813 187206
E-Mail	robert.martin@lcpacoustics.co.uk
Web	www.lcpacoustics.co.uk

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