

# Addendum Report



Big Mamma, No.1 St Michaels, Manchester

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**Client:** Big Mamma Group  
**Project:** Big Mamma, No.1 St Michaels, Manchester  
**Reference:** 241024-R003  
**Report date:** June 11, 2025  
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Upon receipt of ACA Acoustics' report reference 241024-R002C, Manchester City Council have requested additional information to confirm how the internal sound levels used within ACA Acoustics' report will be set and controlled, and how this will be verified during the verification process.

Big Mamma have confirmed that the music system will have physical sound compressor limiters fitted to audio inputs, and software limiters will be enabled on all speaker outputs.

In order to verify the volume limiters are correctly set, ACA Acoustics will measure internal sound levels in octave bands with the music turned up to maximum volume on the accessible controls. This will ensure that higher internal sound levels are controlled by the limiter, and cannot be exceeded.

Where required, the limiter will be adjusted to ensure internal sound levels meet the required criteria, and the limiter will then be set and locked to prevent further adjustments.

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