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Measurement of Airborne Sound Insulation (Separating Walls) At Chantry Hall, Westbourne, West Sussex

Dated: 5th January 2009

Client : Telegraph Construction Ltd

Report No: N160

Comparison with Approved Document E (2003) to the Building Regulations 2000.

Test No.	Rooms	D _{nf,w} + C _w (dB)			L'_{nf,w} (dB)		
		Measured	Required	Pass/Fail	Measured	Required	Pass/Fail
1	Plot 34 to Plot 33 – Living Room to Living Room	57	≥45	Pass	N/A	≤ 62	N/A
2	Plot 34 to Plot 33 - Bedroom 2 to Bedroom 2	57	≥45	Pass	N/A	≤ 62	N/A
3	Plot 32 to Plot 31 – Living Room to Living Room	55	≥45	Pass	N/A	≤ 62	N/A
4	Plot 32 to Plot 31 – Bedroom 3 to Bedroom 3	55	≥45	Pass	N/A	≤ 62	N/A

DJ Harris. MIOA
 Research Manager

Steven Knight
 Principal Engineer

Serial Number : 0290

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