Key	Reduced Level
A	10.000
B	8.392
C	7.713

Site Plan

Plot	Required Attenuation, dB(A)		Glazing		Ventilation	
	Living Rooms (LR)	Bedrooms (Bed)	LR	Bed	LR	Bed
1 & 2	22	21*	2	2	A	B
3	21	14*	2	2	B	B
4,5,6&7	19	12*	2	2	B	B
8 & 9	21	14*	2	2	B	B
Flats	21	14*	2	2	B	B

* indicates specification is controlled by LAmax, levels rather than LAeq,T for the period

Glazing Option 1 - 10mm glass/12mm air space/6mm glass
Glazing Option 2 - Conventional double-glazed unit
Ventilation Option A - Acoustically treated trickle ventilators
Ventilation Option B - Conventional trickle ventilators

Provide close boarded timber fencing in positions as indicated. Fencing to be 2m in height and have a mass of no less than 15kg/m² (e.g. 19.5mm timber) to achieve an effective acoustic barrier.

Rev	Date	Detail	Initial
C	05/13	Acoustic Amends	S.M.E.
B	05/13	Acoustic Specifications	D.J.E.
A	04/13	Acoustic Specifications	S.M.E.

Project:

Proposed residential Development on Land at Moreton Avenue Johnstown

Title:	Scale: (A3)
Site Plan	1:500

Drawn By:	Date:
S M Eltham	Mar 2013
Drawing No:	**Sheet:**
N006/32	1 of 1

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