



R160637R1
380 Great North Road, Abbotsford

10 December 2018

Dear Stuart Ardlie

This letter is in response to the matters raised by Canada Bay Council regarding the proposed child care centre at 380 Great North Road, Abbotsford.

RSA's report "160637R1 Rev3 - 380 Great North Road, Abbotsford" prepared to accompany the DA specifies that all fencing is required. Due to discussions with council we have provided the following treatment option.

A 1.8m high timber double lapped and capped or metal equivalent acoustic fencing may be installed along the eastern boundary of the car park. This fence will be capable of providing the required acoustic performance. However we note that timber fences require ongoing maintenance. A timber look alike fence made out of metal can be a suitable option.

The 2.1 metre high glass car park fence can be lowered to 1.6m to the eastern edge of the verandah provided that the windows on the northern and eastern façade of Classroom 3-5 remain closed and a 2.1 metre high acoustic fence be installed to align with the western wall of Chatham House. The existing glazing must be upgraded via the installation of an internal frame glazing comprising of at least 6mm thick glass panes. Having the internal frame system will not affect the heritage look from the outside

The required barrier to the verandah can be completely omitted if the windows to the northern and eastern façade of Classroom 3-5 remain closed and the verandah is not used for transitional purposes (children and parents walking to and from the child care centre)

If the verandah fence is omitted and the windows in classroom 2-3 remain closed the 2.1 metre acoustic car park fence north of the ramp can be lowered to 1.6 meters. This barrier must be in place and the the ramp is a transitional area used by parents and children to walk to and from the child care centre. All parents and children must be instructed to not cause unnecessary noise while in this area

The ground on the south western play area will be levelled to align with the southern boundary, the 2.1 meter fence on the southern part of the play area will not be required as long as the southern boundary fence is 1.8 meters high due to the low level of noise generation from this age group

The final child care centre design must be reviewed by a qualified acoustic consultant prior to construction

Yours sincerely,

Rodney Stevens - MAAS
Managing Director