

Our Ref: CG111329:DH
Contact: David Ho



22 August 2011

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Attention: Danny Haahesy

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Dear Danny,

**46-70 STANLEY STREET, COLLINGWOOD
PROPOSED MIXED USE DEVELOPMENT**

Having reviewed the comments from Council concerning the provision of overhead storage units above car bonnets and the parking layout at 46 – 70 Stanley Street, Collingwood, we provide the following.

Over Bonnet Storage

To permit access for both cars and light vans, the Australian Standard for Off-street Car Parking (AS/NZS 2890.1) requires minimum 2.2 metres height between the floor and overhead obstructions. Therefore, technically over bonnet storage does not meet the standard.

Notwithstanding the Australian Standard, a number of metropolitan Councils allow the provision of such storage. Furthermore, there is a variety of over bonnet storage units in the market place, evidently being sold and used.

In this regard, we attach a product specification for one particular brand of over bonnet storage. The specification shows a minimum clearance of 1 metre, protruding up to 0.8 metres from the rear of the space. This product is suitable for the majority of sedans and station wagons, and some 4-wheel drives.

Car Parking Layout

Aisles throughout the basement car park are generally designed for two-way traffic. However, the aisle west of spaces 89 & 59 and V1 & V2 is a 4.25m wide single lane. On the infrequent occasions when vehicles meet at this point, one vehicle will have to give way to the other vehicle.

Considering the relatively low number of car spaces that will access the single lane aisle, this level of traffic can be serviced by a single lane, particularly given the tidal nature of residential traffic and that the expected frequency of motorists meeting at this location in opposing directions will be minimal.

We trust that the above information is of assistance. Should you have any further queries regarding this matter, please do not hesitate to contact me on 8415 7550.

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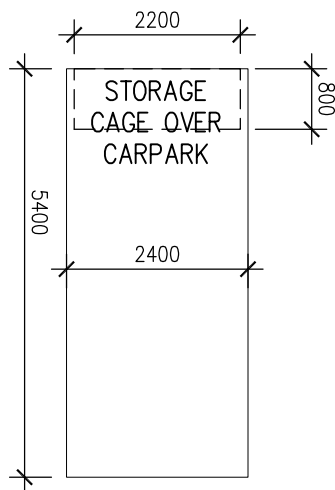
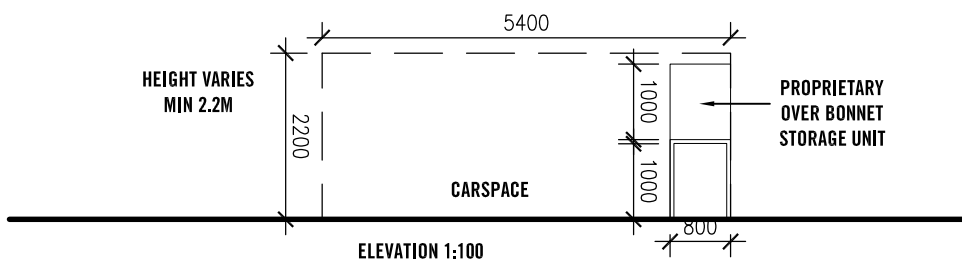


Yours sincerely



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Enc: The Box Thing product information



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ASK_001 OVER-BONNET-STORAGE

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