## Urban Design Referral Response

| Application Number: | DA2019/0505 |
| :--- | :--- |


| To: | Rebecca Englund |
| :--- | :--- |
| Land to be developed (Address): | Lot 2 DP 9900, 876 Pittwater Road DEE WHY NSW 2099 |
|  | Lot 3 DP 9900,876 Pittwater Road DEE WHY NSW 2099 |
|  | Lot 4 DP 9900,876 Pittwater Road DEE WHY NSW 2099 |
|  | Lot 1 DP 9900, 874 Pittwater Road DEE WHY NSW 2099 |

## Officer comments

The applicant has submitted a new DA2019/0505 as a response to the previous DA2018/1851 which was withdrawn. The proposal can be supported if the following issues are resolved:

1. Previous DA: The 24 m building height control has been exceeded by about 7.8 m . The amendment to the LEP (Dee Why Town Centre Planning Proposal) proposes a 27 m building height ie. 3 m height limit increase in exchange for a one storey reduction in podium height limit. However the LEP amendments have not been gazetted to date.

Assuming the LEP amended building height of 27 m , the proposal will still be 4.8 m over the building height limit. The proposed roof garden amenity structure comprising of fire stairs, lift core/lobby, toilet and undercover bbq seating area exceeds the building height control. The development should be beneath the maximum Height of Buildings permitted with variations only being considered for roof features or articulation - not additional floor space.

The building height towards the Eastern boundary should step down to a maximum height of 24 m at grid $D$ to ensure adequate solar access and lessen the impact of the proposed built form to the residential units next door. Detailed shadow diagrams should be submitted to demonstrate solar access compliance to these next door units. The step down in the built form can then be utilised as the roof garden area ( 24 m building height roof area) with the undercover amenities area tucked into the 27 m building height area. The roof communal garden area should be designed to keep users away from the building edge for visual/acoustic privacy, comfort level, safety and security considerations.

New DA: The proposal is about 4 m above the 24 m building height control. Given the LEP amendments for the Dee Why Town Centre Planning Proposal have not been made and the 27 m building height is endorsed by Council, the proposed building height from grid $A$ to grid D/E can be supported. The building height from grid $\mathrm{D} / \mathrm{E}$ to H should be reduced to 24 m to allow more daylight access and minimise the built form impact to the existing residential units on the eastern boundary. The roof communal garden can be located on this lower roof area. The provision of a 1.8 m high glass balustrade to make the roof garden more comfortable and safe during windy days should be considered.
2. Previous DA: Building built-to lines on Pittwater Road/ Oaks Ave: 5 m to kerb for the first $4 / 3$ (3/2 amended DCP) storeys respectively and 9 m for the above storeys have not been complied with. The proposed solid structure balconies also encroach into the 9 m setback requirement. Only lightweight structures that do not add to the visual mass of the building, such as pergolas and balconies, may penetrate the build-to lines. (Warringah DCP 2011). There are also balconies encroaching into the 5 m setback zone sitting on top of the footpath awning structure. These balconies can become quite unsightly when the residents move in and start putting out clothe-drying racks and outdoor furniture. There will also be issues of noise nuisance and visual privacy between balconies.

New DA: The proposal has complied with the Building built-to lines and proposed a further setback of
about 2.5 m (on top of the 9 m kerb setback) to the upper stories on the south-eastern corner. This will reduce the shadow impact on the southern side of Oaks Avenue.
3. Previous DA: Apartment Design Guidelines (ADG Pg. 87) require minimum ground floor retail/residential floor to ceiling height of $3.3 / 2.7 \mathrm{~m}$ respectively. ADG recommends floor to floor height of $3.7 / 3.1 \mathrm{~m}$ respectively allowing 0.4 m for building structure and services. The proposal does not comply.

New DA: The proposal has proposed 3.94 to $3.97 / 3.1 \mathrm{~m}$ floor to floor height on the ground floor retail/residential floor. Shortfall on the ADG requirement of $70 \%$ solar access with $56.4 \%$ of the apartment proposed can be supported given the constrained nature of the site and the $75.6 \%$ ( $60 \%$ required) cross ventilation of apartment achieved.
4. Previous DA: The corner built form treatment could be further improved. The curved solid wall treatment with the dark colour panel finish on the upper floors appears very heavy. It could be lightened with corner windows treatment or change in colour/material finishes to a more neutral cohesive scheme.

New DA: The upper floor is now cladded with a lighter shade of material finish (dark cedar 'Urbanline' cladding) which will complement the face-brick façade panels of the neighbouring building.
5. Previous DA: The cross ventilation concept using the internal venting of the units via a small opening next to the front door relying on convection of hotter air rising to the roof top vents is a concern as there will be issues of noise and smell nuisance leaking through the unit vents into the common corridors. A suggestion to improve ventilation will be to extend and open the linear light/air well into the main courtyard to ensure effective air circulation and avoid trapped smell.

New DA: The cross-ventilation concept has been improved via a continuous window opening facing the Pittwater Road boundary.
6. Previous DA: The awning at Oaks Avenue closer to Pittwater Road side should be extended wider to achieve a 1 m setback from the kerb. Where there are street trees on the footpath, the awning should be 1.5 m set backed from the kerb. Minimum awning clearance height of 3.2 m should be maintained. Coordination with the upgrading works at Dee Why Town Centre currently underway will be required.

New DA: The Dee Why Town Centre upgrading works around the site have been completed. There are 3 cabbage Palms along the Pittwater Road façade so the shop awning should be 1 m setback from the original kerb line which is correctly shown on the drawings but not dimensioned. The shop awning facing Oaks Avenue should be extended wider to achieve a 1.5 m setback from the kerb given there are 4 street trees along that façade.

## Recommended Heritage Advisor Conditions:

Nil.

