12 JULY 2021

**ATTACHMENT 5** 

Draft Site Specific DCP

For

613 & 621-627 Pacific Highway, Chatswood

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#### 1.0 General

The controls contained in this Site Specific Development Control Plan applies to 613 & 621-627 Pacific Highway, Chatswood. The land is bounded by Pacific Highway to the west, Nelson Street to the south and Hammond Lane to the east as shown on the map below.



The Site

Figure 1 Site Aerial Map

#### **Objectives of the Plan**

The aims and objectives of this Plan are to:

- 1. Provide guidelines for a mixed use development at the site.
- 2. Provide a development that ensures the viability of future development of surrounding properties.
- 3. Minimise traffic impacts on the surrounding road network.
- 4. Ensure development on the site minimises impacts to the amenity of neighbouring residential properties.
- 5. Provide landscaping in and surrounding the site that enhances the presentation of the site as well as the
- 6. Achieves architectural and urban design excellence,
- 7. Maximise activation to Pacific Highway.

amenity of the development.

#### 2.0 **Built Form**

#### **Performance Criteria**

The built form of new development shall:

- 1. Achieve a slender tower form on the site
- 2. Achieve a site layout that provides a pleasant environment for the occupants and minimises impacts on surrounding properties.
- 3. Ensure visual and acoustic privacy and sun access.
- 4. Provide suitable areas for communal open spaces, deep soil zones and landscaping.

#### Controls

- 1. The maximum tower floor plate that applies to this site for residential towers above a podium is 400m<sup>2</sup>.
- 2. The width of each side of nay tower should be minimised and design elements that contribute to building bulk should be minimised.
- 3. Substations are to be provided within buildings, not within the streets, open spaces or setbacks and not facing key active street frontages. Substations are to be designed to ensure protection of workers from Electro Magnetic Radiation (EMR) emissions.
- 4. The building layout is to be in accordance with Figure 2.



Figure 2 **Building Layout** 

## 3.0 Height of Building

#### **Performance Criteria**

The built form of new development shall:

- 1. Be consistent with the permitted Height of Buildings development standard applicable to the site.
- 2. Minimise overshadowing of surrounding properties and the adjacent public domains.

#### Controls

- The maximum building height is to include all structures located at roof level, including lift over runs and any other architectural features.
- 2. All structures located at roof level are to be integrated into the overall building form.

#### 4.0 Street Frontage Heights and Setbacks

#### Performance Criteria

Setbacks shall:

- 1. Contribute to deep soil areas, landscaping and open space at street level.
- 2. Minimise the effects of adverse wind conditions at street level.
- 3. To ensure the positioning of new buildings contribute to the existing or proposed streetscape character.

#### Controls

- 1. The development is to have a maximum street wall height of 7m.
- The building setbacks are to be in accordance with Figure 2 "Street Frontage Heights and Building Setbacks" as detailed in the *Chatswood CBD Planning and Urban Design Strategy 2036*. The setbacks are summarised as follows:
  - a) Pacific Highway Frontage
    - i) Podium: 4m
    - ii) Above street wall height: 10m
  - b) Nelson Street Frontage
    - i) Podium: 4m
    - ii) Above street wall height: 7m
  - c) Northern boundary
    - i) Podium: 0m
    - ii) Above street wall height: 12m
  - d) Eastern Boundary:
    - i) Podium: 3m-7.4m
    - ii) Above street wall height: 4.5m

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Figure 3 Setbacks and street frontage heights Source: Chatswood CBD Planning and Urban Design Strategy 2036

## 5.0 Building Exterior

## Performance Criteria

- 1. Buildings are to demonstrate a high visual quality of development when viewed from the public domain and the surrounding area.
- 2. Façade treatment and design is to be used to break down the mass and bulk of buildings.
- 3. High quality façade materials and finishes are to be used which contribute positively to the built environment.

### Controls

- 1. Facades are to be articulated and should incorporated recesses and projecting elements.
- 2. Extensive blank walls shall be avoided at street level.

## 6.0 Amenity

## **Performance Criteria**

- 1. To maximise solar access and ventilation to residential units.
- 2. Ensure visual and acoustic privacy of residential units within the development and developments on adjoining properties.

3. Improve pedestrian amenity surrounding the site.

#### Controls

- 1. A Wind Assessment shall be submitted at Development Application Stage.
- 2. A detailed Acoustic Assessment shall be submitted at Development Application Stage.
- 3. Residential units shall be designed to maximise solar access, cross ventilation, visual and acoustic privacy.

## 7.0 Open Space and Landscaping

## Performance Criteria

- 1. The development is to provide deep soil planning where green landscaping is located.
- 2. Green roof tops and useable rooftop areas shall be provided.

#### Controls

- 1. Open space at ground level shall be utilised as publicly accessible open space.
- 2. Public domain improvements shall be provided to all street frontages to Council requirements.
- Ground floor opens space areas are to incorporate landscaped areas that integrate with the surrounding public domain.
- 4. A minimum of 2 hours of sun access is to be provided to the public open space on the site.
- A landscape plan is to be provided at Development Application stage detailing all vegetation proposed including species, container sized at planting, spacing and approximate size of maturity.
- 6. All existing aerial cables which may include for electricity, communications and other cables connecting to street poles and buildings around the site shall be removed and installed underground in accordance with the requirements of the relevant service authorities. Ausgrid lighting poles are to be provided to the requirements of Ausgrid for Street lighting and shall be positioned compatible to the landscaping design around the site.

## 8.0 Links

#### **Performance Criteria**

- 1. The development shall provide a publicly accessible through site link and open space.
- 2. Publicly accessible open space is to include green landscaping.

#### Controls

- The development is to incorporate public accessible through site link at the eastern boundary of the site from Nelson Street to Hammond Lane in accordance with Figure 3 as detailed in the *Chatswood CBD Planning and* Urban Design Strategy 2036.
- All publicly accessible open space and links are to be the responsibility of the relevant ownership entity, with formal public access to be created over these areas.



Figure 4 Through site links and open space Source: Chatswood CBD Planning and Urban Design Strategy 2036

## 9.0 Active Street Frontages

## **Performance Criteria**

- 1. To ensure that uses on the ground level contribute to the activation of the public domain.
- 2. To ensure that design and location of ground floor uses maximise surveillance of the public domain.

## Controls

- 1. At ground level buildings are to maximise active frontages to Pacific Highway and Nelson Street.
- 2. A building has an active street frontage if all premises on the ground floor of the building facing the street(s) are used for the purpose of commercial premises.

## 10.0 Traffic and Transport

## **Performance Criteria**

- 1. Development must be designed to provide adequate and safe access to the site.
- 2. Development on the site is not the cause of adverse traffic impacts on the surrounding road system.
- 3. Minimise the number of vehicular access points to the development.

4. All vehicles are to enter and exit the site in a forward direction.

#### Controls

- 1. Vehicle access points to the development are to be from Hammond Lane.
- 2. Vehicle access point is designed and located to achieve safety, minimise conflicts between pedestrians and vehicles and create a high quality streetscape.
- 3. All car parking and loading facilities are to be located below ground level.

## 11.0 Waste Management and Loading

## **Performance Criteria**

- 1. Commercial and residential loading and unloading is required to occur on-site.
- 2. To ensure that adequate provision is made for waste storage and disposal.

#### Controls

- 1. All commercial and residential loading and unloading services are required to occur at basement level on-site.
- 2. A Waste Management Plan shall be submitted at the Development Application Stage.

## 12.0 Design Excellence

## Performance Criteria

- 1. Ensure high quality and varied design through the use of competitive design processes.
- 2. Implement a rigorous process to support good design outcomes.

#### Controls

- 1. All developments that have a height of 35m of more is subject to a competitive design process.
- 2. The competitive design process must be undertaken in accordance with the Willoughby Design Excellence Policy and Willoughby Design Excellence Guidelines.

## 13.0 Public Art

## Performance Criteria

 All redevelopments in the Chatswood CBD should contribute to public art in accordance with Council's Public Art Policy.

#### Controls

1. Public Art is to be provided in accordance with Council's Public Art Policy.

## 14.0 Building Sustainability

## Performance Criteria

1. Achievement of design excellence shall include achievement of higher building sustainability standards.

## Controls

1. A minimum of 5 stars GBCA building rating is expected. An assessment report is to be submitted at Development Application stage.

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