

Repealed by MDCP 2015 Amendment NO. 5 on T December 2000

Chapter B3 > General Development Controls

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B3.1 Introduction

This is Chapter B3 of the Woollahra Development Control Plan 2015 (DCP), Part B General Residential. The controls in this chapter must be read in conjunction with the controls in Chapter

Ended (FICAS). Consolution (FICAS). Consolution and the minimum lot size Consolution of developing land. The controls in this chapter guide the scale and bulk of development so that is compatible with site conditions and the desired future character of the location where the development is proposed B3.1.1 Land where this chapter controls

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15 Amendment

Beresford

Estate

Rose Bay

Bellevue Hill South

Victoria Road

Point

Piper

Bellevue Hill North

Double Bay

Manning Road

Wallaroy Road

Darling

Bell Street

Vaucluse West

Rose Bay

Cent Road Rose Bay Gardens Estate

Balfour Road

Vaucluse

This chapter applies to land identified on Map 1 below.

MAP 1 The land where this chapter applies

Etham Avenue **Darling Point**

Loftus Street &

Mona Road Mona Road

Repealed

The area comprises:

- **10 Residential Precincts**
- **Darling Point**
- Double Bay
- Wallaroy
- Manning Road
- **Point Piper**
- Bellevue Hill South
- Bellevue Hill North
- Rose Bay
- Vaucluse West
- Vaucluse East

11 Neighbourhood HCAs

- Etham Avenue, Darling Point
- Darling Point Road, Darling Point
- Mona Road, Darling Point
- December 2026 Loftus Road and Mona Road, Darling Point
- Aston Gardens, Bellevue Hill
- Victoria Road, Bellevue Hill
- Balfour Road, Rose Bay
- Beresford Estate, Rose Bay ►
- Rose Bay Gardens Estate, Rose Bay
- Kent Road, Rose Bay
- Bell Street, Vaucluse

B3.1.2 Development to which this chapter applies

This chapter applies to development that requires development consent. This includes new development and additions and alterations.

Generally this will be residential development, but may include other permitted uses such as child care centres, community facilities, educational establishments, neighbourhood shops and places of public worship, and other uses permitted in Woollahra LEP 2014.

This area is predominantly zoned R2 Low Density Residential and R3 Medium Density Residential, but also includes land zoned SP2 infrastructure, RE1 Public Recreation, RE2 Private Recreation, E1 National Parks and Nature Reserves and E2 Environmental Conservation.

Note: Those provisions in Woollahra DCP 2015 that specify requirements, standards or controls that relate to certain matters which are listed in clause 6A of the State Environmental Planning Policy No 65 - Design Quality of Residential Apartment Development (SEPP 65) have no effect in the assessment and determination of a development application for development to which SEPP 65 applies.

Residential apartment development is defined in clause 4 of SEPP 65. It comprises residential flat buildings, shop top housing and mixed use development with a residential accommodation component. The building must be at least three or more storeys (excluding levels below existing yound level or levels that are less than 1.2m above existing ground level that provide car parking). • The building must contain at least four or more dwellings.

All other provisions of Woollahra DCP 2015 apply to the assessment and determination of a DA for development to which SEPP 65 applies.

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B3.1.3 Design Excellence

Woollahra Council has a strong commitment to design excellence. Design excellence may be achieved by development that meets the following criteria, as well as all other relevant objectives and controls in this chapter.

- 1. Development contributes positively to the desired future character of the relevant residential precinct described in section B1 of this DCP.
- 2. Development respects the natural, built and cultural significance of the site and its location.
- 3. Development conserves and protects established trees and plantings <u>of landscape value</u> and deep soil landscaping and, where possible, enhances plantings and deep soil landscaping.
- 4. Development responds to the topography.
- 5. Development contributes positively to the streetscape.
- 6. Development provides high levels of amenity for both the private and public domain.
- 7. Development incorporates the principles of ecologically sustainable development, such as:
 - minimising energy consumption,
 - reducing potable water use,
 - using energy and water efficient appliances,
 - using environmentally friendly products, and
 - enhancing indoor environmental quality

B3.1.4 Relationship to other parts of the DCR

This chapter is to be read in conjunction with the other parts of the DCP that are relevant to the development proposal, including.

- Part B: Chapter B1 Residential Precincts OR Chapter B2 Neighbourhood HCAs, depending on the location of the proposed development.
- Part E: General Concrols for All Development this part contains chapters on Parking and Access, Stormvater and Flood Risk Management, Tree Management, Contaminated Land, Waste Managemert, Sustainability, Signage and Adaptable Housing.
- Part F: Land Use Specific Controls this part contains chapters on Child Care Centres, Educational Establishments, Licensed Premises and Telecommunications.

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B3.1.5 How to use this chapter

This chapter establishes controls for the following topics:

- building envelopes;
- floorplate;
- excavation;
- built form and context;
- on-site parking; ►
- external areas;
- additional controls for development other than a dwelling house;
- additional controls for development on a battle-axe lot; and
- vecennber 2020 additional controls for development in sensitive locations (for example harbour foreshore development and land adjoining public open space).

The controls in this chapter comprise the following elements:

Explanation of the topic:

This provides background information on why the topic is important, how it is relevant to building design, and how the controls should be applied.

Table of objectives and controls:

The objectives describe the outcomes that proposed development is required to achieve. Applicants need to demonstrate how their development fulfils the relevant objectives for each topic. The controls represent specific ways in which a development proposal can meet the objectives. The intent of the controls much be interpreted in the context of the topic's objectives.

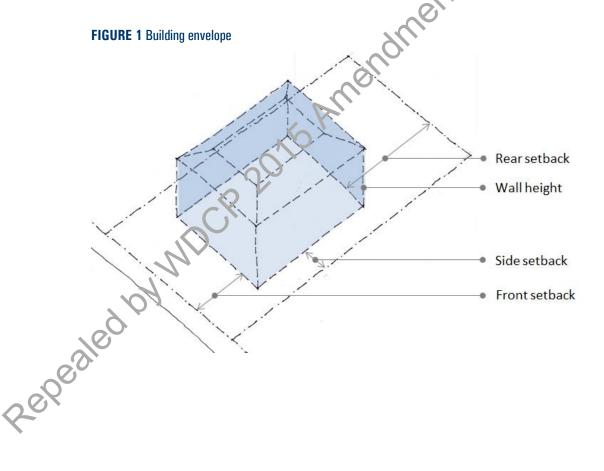
Development is required to address all the relevant controls. Where there is a disparity between these general controls and the precinct specific controls in Chapters B1 and B2, those specific energied by which controls take precedence over the general controls.

B3.2 **Building envelope**

The building envelope is a three dimensional space within which a building is to be located.

An and the second sec the building envelope (as determined by the floorplate controls in Section B3.3 Floorplate). There is an allowance for eaves outside the building envelope as long at the protrusion is below the inclined plane (where one applies).

Note: Additional controls apply to development on a battle-axe lot (refer Section B3.9).



Development for dwelling houses, semi-detached dwellings and dual occupancies in the **R3 Medium Density Residential zone**

In the R3 Medium Density Residential Zone, an FSR control does not apply to dwelling houses, semi-Le development in the R3 Medium Density Residential Zone In the R3 Medium Density Residential Zone, an FSR control applies to all development except dwelling houses, semi-detached dwellings and dual occupancies. Where an FSR control applies, the building envelope is established by applying the controls: detached dwellings and dual occupancies in Woollahra LEP 2014 (clause 4.4(2A)). The development

- maximum building height set by Woollahra LEP 2014.

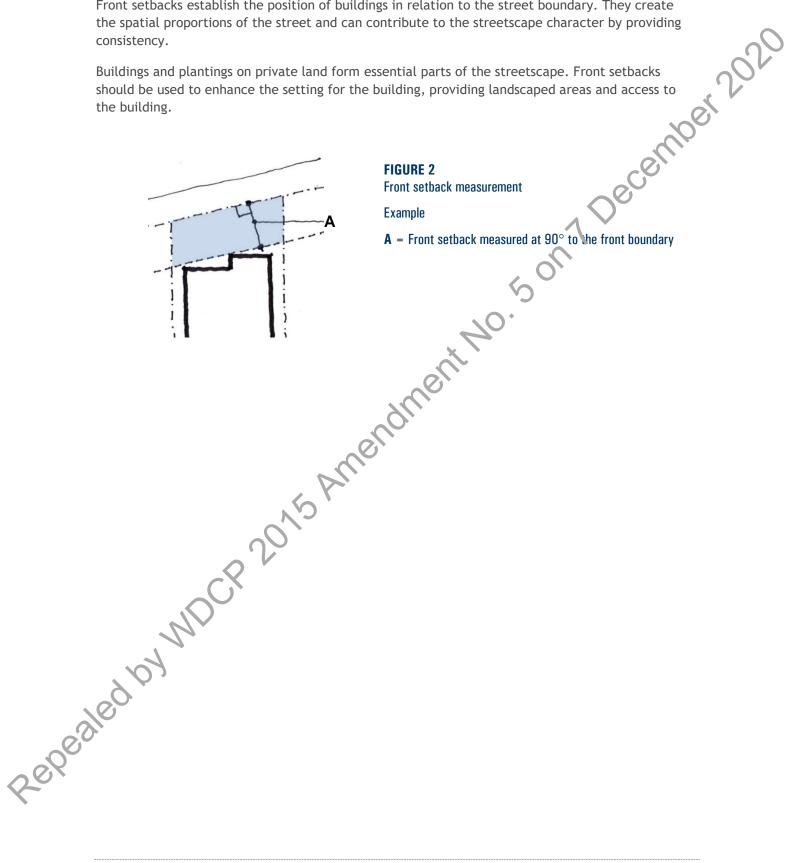
The wall height, inclined plane and floorplate controls do not apply.

s to be y occupy: _EP. Annendment Repealed by MDCP 2015 Annendment Re The development, such as a residential flat building, is to be contained within the building envelope. However, the proposed building may only occupy aportion of the building envelope as

B3.2.2 Front setback

Front setbacks establish the position of buildings in relation to the street boundary. They create the spatial proportions of the street and can contribute to the streetscape character by providing consistency.

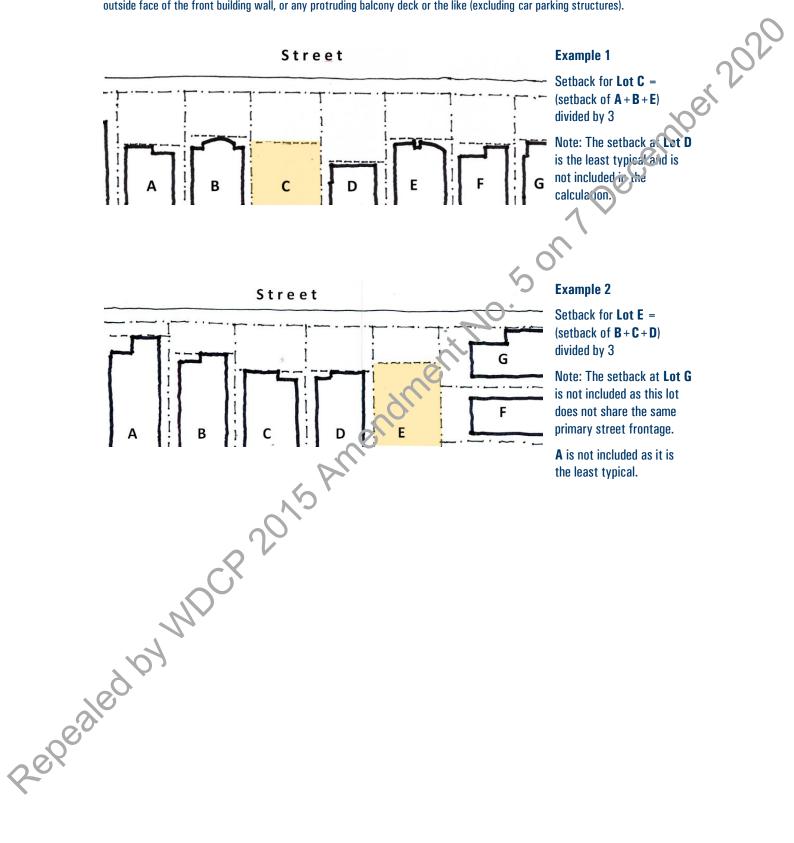
Buildings and plantings on private land form essential parts of the streetscape. Front setbacks should be used to enhance the setting for the building, providing landscaped areas and access to the building.



Objectives	Controls
 O1 To reinforce the existing streetscape and character of the location. O2 To provide consistent front setbacks in each street. O3 To provide for landscaped area and deep soil planting forward of the building. 	 C1 The front setback of the building envelope is determined by averaging the three most typical setbacks of the four closest residential buildings that face the same side of the street (refer to Figure 3). Note: The setback is determined by the distance between the primary street boundary and the outside face of the front building wall, or any protrading balcony deck or the like (excluding car parking structures). Note: The front setback is the horizontal distance between the building envelope and the primary street boundary, measured at 90° from the boundary (refer to Figure 2). Note: On corner lots, the shortest trontage to a street is typically where the front setback applies. Note: These controls do not apply to battle-axe lots (refer to Section B3.9).
04 To ensure that buildings are well articulated and positively contribute to the streetscape.	C2 The building has a maximum unarticulated width of 6m to the street frontage.

FIGURE 3

Setbacks of the four closest residential buildings are determined by the distance between the primary street boundary and the outside face of the front building wall, or any protruding balcony deck or the like (excluding car parking structures).



B3.2.3 Side setbacks

The side setback control seeks to ensure that the distance of a building from its side boundaries protects the amenity of both the neighbours and the proposed development.

The minimum side setback requirement varies according to the lot width and building type.

Obj	ectives	Cont	trols
01	To avoid an unreasonable sense of enclosure and to facilitate an appropriate separation between buildings.	C1	The minimum side setback for dwelling houses, semi-detached dwellings and dual occupancies is determined by the table in Figure 5A.
02	To ensure the side elevation of buildings are well articulated.	C2	The minimum side setback for residential flat buildings, attached dwellings and multi-dwelling housing is determined by
03	To protect the acoustic and visual privacy of residents on adjoining properties.		the table in Figure 5B.
04	To facilitate solar access to habitable windows of adjoining properties.	C3	The mininum side setback for any other land use not addressed in controls C1 to C2 above is determined by the table in
05	To facilitate views between buildings.	2	Pigure 5B.
06	To provide opportunities for screen planting.	2	Note: The side setback is the horizontal distance between the side property boundary and the building envelope,
07	To allow external access betweer the front and rear of the site.		measured at 90° from the boundary at the front setback, as shown in Figure 4.
	2013		Note: For controls C2 and C3 setbacks include any basement piling or similar structured forms
	NDCP 2011	C4	The building has a maximum unarticulated wall length of 12m to the side elevation.
60	, or y		Note: A reduced side setback may be considered where zero or significantly reduced setbacks are characteristic of the immediate streetscape. These streets may be specifically identified in Chapter B1 Residential Precincts or Chapter B2 Neighbourhood HCAs.

Objectives Controls 08 To recognise built form characteristics of semi-detached dwellings and attached dwellings. C5 Notwithstanding C1 to C3 above, the following variations apply: a) For a semi-detached dwellings. a) For a semi-detached dwellinga zero setback applies at the common boundary between the pair of semi-detached dwellings. b) For attached dwellingsa zero setback applies at the common boundary between each dwelling within the development. FIGURE 4 Side setback measurement, B depends on A B B B B B B B B B B B B B B B B B B B B B B B B <td colspan<="" th=""><th> 08 To recognise built form characteristics of semi-detached dwellings and attached dwellings. C5 Notwithstanding C1 to C3 above, the following variations apply: a) For a semi-detached dwelling—a zero setback applies at the common boundary between the pair of semi-detached dwellings. b) For attached dwellings—a zero setback applies at the common boundary between each dwelling FIGURE 4 Side setback measurement, B depends on A </th></td>	<th> 08 To recognise built form characteristics of semi-detached dwellings and attached dwellings. C5 Notwithstanding C1 to C3 above, the following variations apply: a) For a semi-detached dwelling—a zero setback applies at the common boundary between the pair of semi-detached dwellings. b) For attached dwellings—a zero setback applies at the common boundary between each dwelling FIGURE 4 Side setback measurement, B depends on A </th>	 08 To recognise built form characteristics of semi-detached dwellings and attached dwellings. C5 Notwithstanding C1 to C3 above, the following variations apply: a) For a semi-detached dwelling—a zero setback applies at the common boundary between the pair of semi-detached dwellings. b) For attached dwellings—a zero setback applies at the common boundary between each dwelling FIGURE 4 Side setback measurement, B depends on A
of semi-detached dwellings and attached dwellings. a) For a semi-detached dwelling–a zero setback applies at the common boundary between the pair of semi-detached dwellings. b) For attached dwellings–a zero setback applies at the common boundary between each dvelting within the development FIGURE 4 Side setback measurement, B depends on A	of semi-detached dwellings and attached dwellings. a) For a semi-detached dwelling-a zero setback applies at the common boundary between the pair of semi-detached dwellings. b) For attached dwellings-a zero setback applies at the common boundary between each dvelling within the development. FIGURE 4 Side setback measurement, B depends on A	
Side setback measurement, B depends on A	Side setback measurement, B depends on A	

FIGURE 5A

Side setback table for dwelling houses, semi-detached dwellings and dual occupancies

A. Site width measured along front setback line in metres	B. Side setback in metres	00
< 9.0	0.9	201
9.0 - < 11.0	1.1	of l
11.0 - < 13.0	1.3	
13.0 - < 15.0	1.5	
15.0 - < 17.0	1.9	
17.0 - < 19.0	2.3	
19.0 - < 21.0	S S S	
21.0 - < 23.0	3.1	
23.0 +	3.4	
	el	

FIGURE 5B

Side setback table for Residential flat buildings, multi dwelling housing and attached dwellings, and any other land use not addressed in controls C1 to C2 of Section 3.2.3 Side setbacks

A. Site width measured along front setback line in metres	B. Side setback in metres
<18.0	1.5
18.0- < 21.0	2.0
21.0 - < 28.0	2.5
28.0 - < 35.0	3.0
35.0 +	3.5
Repealed	

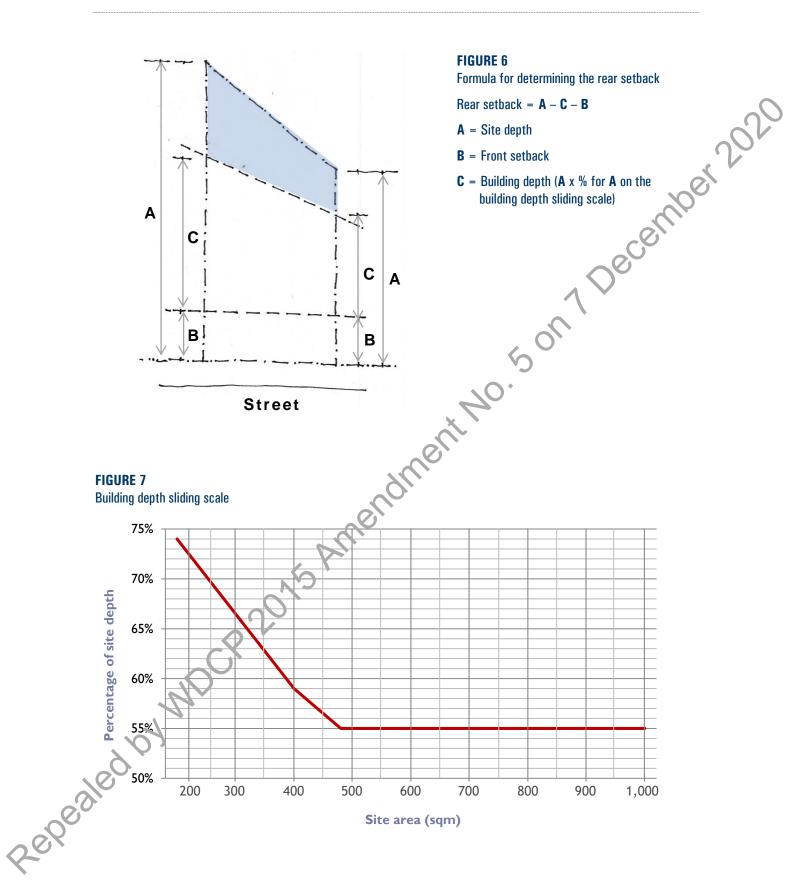
B3.2.4 Rear setback

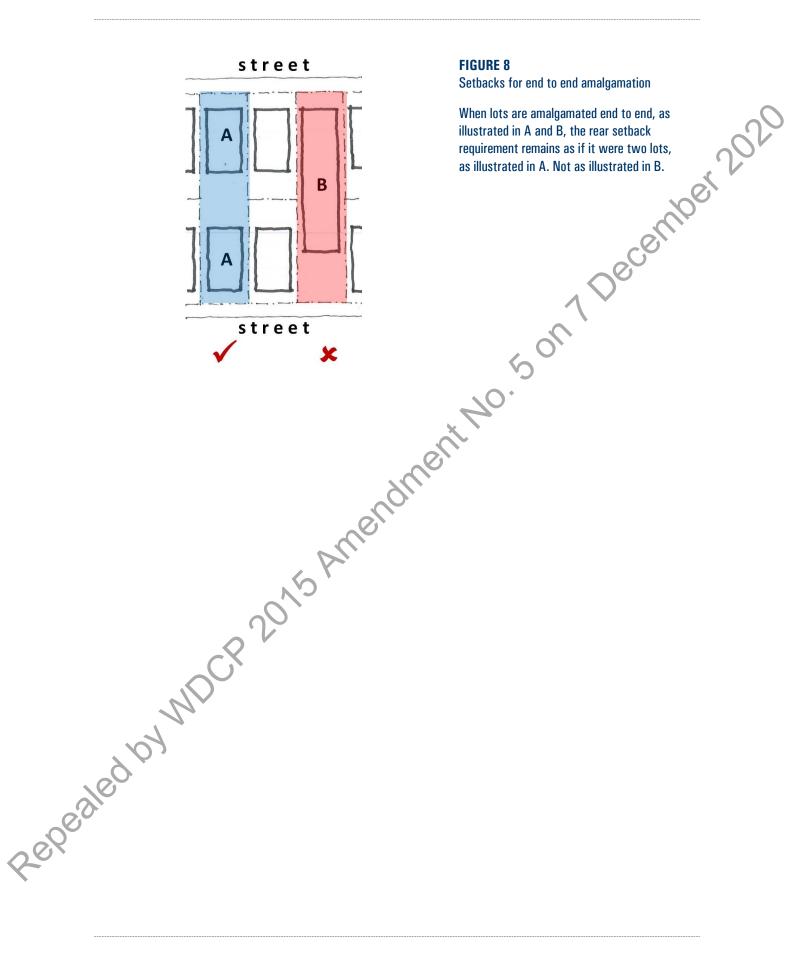
The rear setback control seeks to ensure that the distance of a building from its rear boundary provides amenity to both the neighbouring sites and the proposed development.

y, per 2020 In particular, the rear setback provides useable land for private open space and landscaping, which significantly contributes to amenity for the occupants.

The rear setback is the horizontal distance between the building envelope and the rear property boundary, measured parallel to the side boundaries (refer to Figure 6). The rear setback is a consequence of the front setback, site depth and building depth.

ObjectivesControls01To provide private open space and landscaped areas at the rear of buildings.C1The rear setback is a consequence of site depth, front setback and building depth as set out in the formula at Figure 6.02To provide acoustic and visual privacy to adjoining and adjacent buildings.C1The rear setback is a consequence of site depth, front setback and building depth as set out in the formula at Figure 6.03To avoid an unreasonable sense of enclosure.C2The building depth is determined by sliding scale in Figure 7 and applies and development in the R2 Low Dense Residential Zone; and04To provide separation between buildings to facilitate solar access to private open space.C2The building house, semi-detached dwelling or dual occupancy in th Medium Density Residential zone05To protect vegetation of landscape value and provide for landscaped area and deep soil planting.C3For development in the R3 Medium Density Residential Zone where an F applies, the building depth is 60 % of site depth.	
 landscaped areas at the rear of buildings. O2 To provide acoustic and visual privacy to adjoining and adjacent buildings. O3 To avoid an unreasonable sense of enclosure. O4 To provide separation between buildings to facilitate solar access to private open space. O5 To protect vegetation of landscape value and provide for landscaped area and deep soil planting. O6 To contribute to a consolidated open site depth, front setback and building depth as set out in the formula at Figure 6. C2 The building depth is determined by sliding scale in Figure 7 and applies. C2 The building depth is determined by sliding scale in Figure 7 and applies. C3 To protect vegetation of landscape value and provide for landscaped area and deep soil planting. O6 To contribute to a consolidated open 	
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 O4 To provide separation between buildings to facilitate solar access to private open space. O5 To protect vegetation of landscape value and provide for landscaped area and deep soil planting. O6 To contribute to a consolidated open Residential Zone; and b) a dwelling house, semi-detached dwelling or dual occupancy in the Medium Density Residential zone For development in the R3 Medium Density Residential Zone where an Fapplies, the building depth is 60 % of the building depth is 60 % of	to:
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 and provide for landscaped area and deep soil planting. To contribute to a consolidated open For development in the R3 Medium Density Residential Zone where an Fapplies, the building depth is 60 % of the bui	e R3
to contribute to a consolitated open	
space network with a joining properties	of the
to improve natural diainage and support local habitat C4 Notwithstanding C1 above, the mini rear setback is 3m.	imum
C5 If 'end to end' amalgamation occurs, building envelope will be determine they were separate lots (refer to Figure 8).	





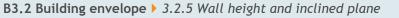
B3.2.5 Wall height and inclined plane

The wall height control only applies to:

- development on land in the R2 Low Density Residential Zone; and

A wall height of 7.2m (accommodating two storeys) and an inclined plane of 45° applies to the front, side and rear elevations. These controls respond to the typical pitched roof house form, but also potentially accommodate three storey flat roof housing forms with a reduced top storev.

Objectives Controls 01 To limit the bulk, scale and visual impact of buildings as viewed from the street and from adjoining properties. C1 On land zoned R2 Low Density Residential and for a dwelling house, semi-detached dwelling or dual occupancy in the R3 Medium Density Residential zone: 02 To limit overshadowing of adjoining properties across side boundaries. On land zoned R2 Low Density Residential and for a dwelling house, semi-detached dwelling or dual occupancy in the R3 Medium Density Residential zone: 03 To limit overshadowing to south facing rear yards. On to include plane is taken from a point 7.2m above existing ground level at each of the setbacks (the inclined plane is at 45 degrees from horizontal); and 05 To facilitate views between buildings. 06 C) roof eaves may protrude into the setback if below the inclined plane. Refer to Figure 9. A variation to the wall height of 7.2m may be considered where the slope of the site within the building envelope is greater than 15 degrees. 05 The variation will only be considered to walls located nearest to the downslope section with the lowest existing ground level.	B3.2 Building envelope > 3.2.5 Wall height and	d inclin	ed plane
 of buildings as viewed from the street and from adjoining properties. O2 To limit overshadowing of adjoining properties across side boundaries. O3 To limit overshadowing to south facing rear yards. O4 To provide acoustic and visual privacy to adjoining and adjacent buildings. O5 To facilitate viewer between buildings. and for a dwelling house, semi-detached dwelling or dual occupancy in the R3 Medium Density Residential zone: a) the wall height is 7.2m above existing ground level; and b) an inclined plane is taken from a point 7.2m above existing ground level at each of the setbacks (the inclined plane is at 45 degrees from horizontal); and 	Objectives	Cont	rols
 properties across side boundaries. a) the wall height is 7.2m above existing ground level; and b) an inclined plane is taken from a point 7.2m above existing ground level at each of the setbacks (the inclined plane is at 45 degrees from horizontal); and 	of buildings as viewed from the street and from adjoining properties.	: C1	and for a dwelling house, semi-detached dwelling or dual occupancy in the R3
 rear yards. O4 To provide acoustic and visual privacy to adjoining and adjacent buildings. O5 To facilitate views between buildings. O6 To facilitate views between buildings. 			
 10 provide actostic and visual privacy to adjoining and adjacent buildings. 05 To facilitate views between buildings. 05 To facilitate views between buildings. 06 C) roof eaves may protrude into the setback if below the inclined plane. 07 Refer to Figure 9. 08 A variation to the wall height of 7.2m may be considered where the slope of the site within the building envelope is greater than 15 degrees. 08 The variation will only be considered to walls located nearest to the downslope section of the building envelope, i.e. the section with the lowest existing ground 	5 5		point 7.2m above existing ground
 C5 To facilitate views between building. C2 (c) roof eaves may protrude into the setback if below the inclined plane. Refer to Figure 9. C2 A variation to the wall height of 7.2m may be considered where the slope of the site within the building envelope is greater than 15 degrees. The variation will only be considered to walls located nearest to the downslope section of the building envelope, i.e. the section with the lowest existing ground level. 		911	(the inclined plane is at 45 degrees
Refer to Figure 9. C2 A variation to the wall height of 7.2m may be considered where the slope of the site within the building envelope is greater than 15 degrees. The variation will only be considered to walls located nearest to the downslope section of the building envelope, i.e. the section with the lowest existing ground level.	05 To facilitate views between buildings		,
C2 A variation to the wall height of 7.2m may be considered where the slope of the site within the building envelope is greater than 15 degrees. The variation will only be considered to walls located nearest to the downslope section of the building envelope, i.e. the section with the lowest existing ground level.	, cy		Refer to Figure 9.
The variation will only be considered to walls located nearest to the downslope section of the building envelope, i.e. the section with the lowest existing ground level.	CR 201	C2	may be considered where the slope of the site within the building envelope is
<u>o</u>	d by MD-		walls located nearest to the downslope section of the building envelope, i.e. the section with the lowest existing ground
	(°		





B3.3 Floorplate

The floorplate control only applies to:

- development on land in the R2 Low Density Residential Zone; and

Note: The floorplate controls do not apply to land or development types where an FSR applies, such as residential flat buildings, multi dwelling housing, or attached dwellings on land zoned R3 Medium Density Residential.

Floorplate determines amount of development

The development potential for a site is determined by the total floorplate. This is calculated as a percentage of the buildable area.

The **buildable area** is the area of the site that is identified once the front, the area and side setbacks have been established (refer to Figure 10).

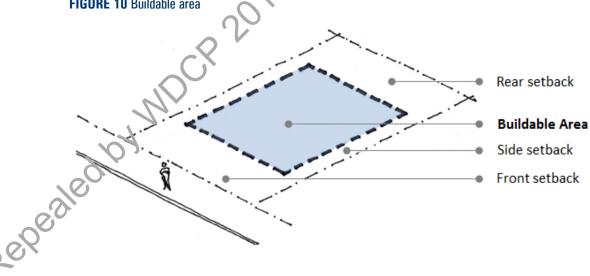
The maximum amount of development permitted on the site is determined by multiplying the buildable area by a factor of 1.65 (165%). This is the maximum permitted total floorplate.

For example if the buildable area is 150m² the maxiumum thorplate yield is: $150m^2 \times 1.65 = 247.5m^2$

The floorplate is measured at each level. A level is defined as the space between a floor and a level above. If any part of a level is above 1m above exist ground level that area of the level is counted as floorplate (refer to Figures 11 anoza).

The total floorplate may be distributed over multiple levels, but must be wholly contained within the building envelope.

FIGURE 10 Buildable area



Measuring floorplate

Floorplates are measured to include:

- the area within the external face of the external walls measured at each level, and
- the external floorplate which includes covered decks, covered balconies, entry porches, verandahs, porte-cocheres, under crofts and the like (refer to Figures 11 and 12).

but excludes:

- uncovered external areas, such as terraces, decks and balconies, and
- levels below 1m above existing ground level (refer Figure 12)
- eaves. ►

FIGURE 11 Measuring floorplate (aerial view)

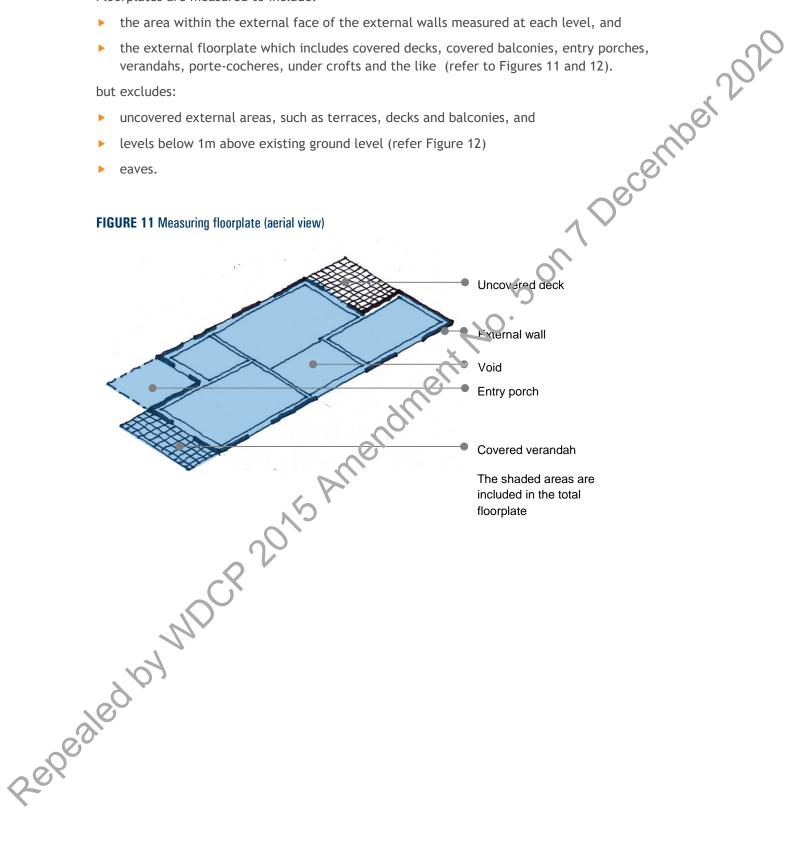
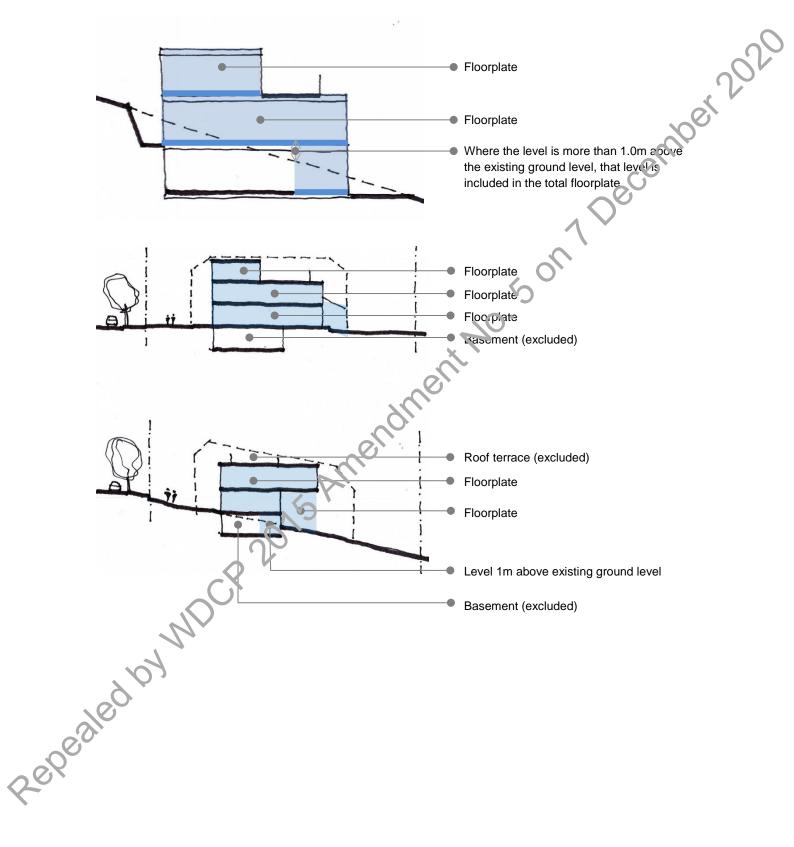


FIGURE 12 Measuring floorplate (section view)

The following examples illustrate elements of the built form that are included in the calculation of the floorplate:



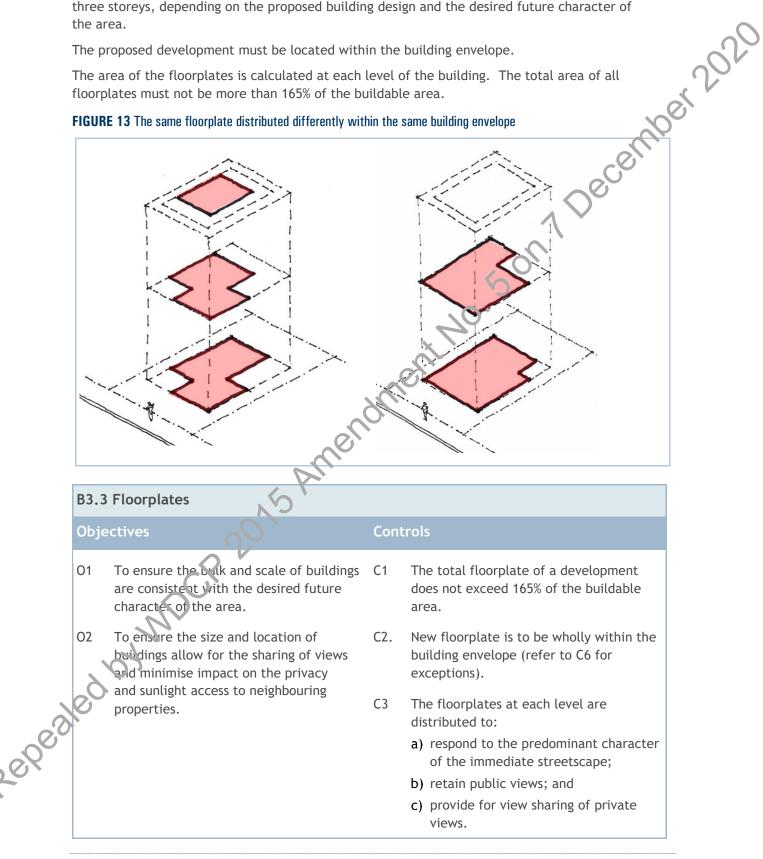
Applying the floorplate to development

Dwelling houses, dual occupancies, semi-detached and attached dwellings may have one, two or three storeys, depending on the proposed building design and the desired future character of the area.

The proposed development must be located within the building envelope.

The area of the floorplates is calculated at each level of the building. The total area of all floorplates must not be more than 165% of the buildable area.

FIGURE 13 The same floorplate distributed differently within the same building envelope



Objectives	Cont	rols
	C4	The built form complies with solar access and privacy controls in Section 3.5.2 Overshadowing and Section 3.5.4 Acoustic and visual privacy.
O3 To encourage the design and location of car parking within the building envelope.	C5	Where car parking is provided within the building envelope, the garage area (up to 40m ²) is added to the permitted total floorplate.
O4 To allow, in certain circumstances, development outside the building envelope.	C6	Notwithstanding C2, the following buildings are permitted outside the building envelope
05 To allow development to respond to the topography and context.	910	 a) an outbuilding; b) parking structures but only where; there is rear lane access; or the site is located on sloping land and garaging forward of the building line is a reasonable response to the topography (as set out in Section B3.6 On-site parking, control C6) the existing streetscape in the immediate vicinity of the site is characterised by parking structures forward of the building line (as set out in Section B3.6 On-site parking, control C9 and C10).
ed by MDCP 2015		 These buildings are only permitted when: c) minimum deep soil landscaped area and private open space requirements are met, as set out in Section 3.7.1 Landscaped areas and private open space; and
		d) solar access and privacy requirements within the site, and to the adjoining properties, are met as set out in Section 3.5.2 Overshadowing and Section 3.5.4 Acoustic and visual privacy.

B3.4 Excavation

Excavation is an accepted part of development in the Woollahra Municipality where the topography varies. Excavation allows buildings on the sloping sites to be designed to step down and sit into the hillside, and it also enables cars and storage to be accommodated on site in an unobtrusive manner.

iber 202 However, there are significant environmental impacts associated with extensive excavation, as well as external impacts, such as amenity impacts to adjoining properties during the excavation process.

Council has determined that the volume excavated from a given site should be limited to that which might reasonably be required for car parking and domestic storage requirements, and tec allow the building to respond to the site topography in an appropriate manner.

B3.4 Excavation

Objectives

Controls

C1

C2

- 01 To allow buildings to be designed and sited to relate to the topography.
- 02 To minimise excavation.
- 03 To ensure the cumulative impacts of excavation do not adversely impact land stabilisation, ground water flows and vegetation.
- 04 To minimise structural risks to adjoining structures.
- 05 To minimise noise, vibration, dust and other amenity impacts to adjoining

For a dwelling house, dual occupancy or semi-detached dwelling (including attached and detached garaging)-the maximum volume of excavation permitted is no greater than the volume shown in Figure 14A.

For a residential flat building, multi dwelling housing, or attached dwelling development (including attached and detached garaging)—the maximum volume of excavation permitted is no greater than the volume shown in Figure 14B.

C3 For any other use (including attached and detached garaging) not addressed in C1 and C2 above-the maximum volume of excavation permitted is no greater than the volume shown in Figure 14B.

C4 A variation to the volume shown in Figures 14A and 14B will be considered, however the maximum volume of excavation permitted will only be the amount needed to accommodate:

- a) car parking to comply with the maximum rates in Part E1 of this DCP and any reasonable access thereto, if the maximum car parking rates are required by the Council; and
- b) storage at a rate of 20m³ (cubic metres) per dwelling if for a dwelling house, dual occupancy, semi-detached dwelling or attached housing; or

B3.4 Excavation		
Objectives	Cont	rols
		c) storage at a rate of 8m ³ (cubic metres) per dwelling if for a residential flat building or multi dwelling housing development.
	C5	The volume controls in C1 and C2 above do not apply to backyard swimming pools and tennis courts located outside the building envelope. (Note: Separate controls upply which limit excavation, refer to Section 3.7.4 Ancillary development - swimming pools, tennis courts and outbuildings).
	C6	Basement walls are no closer to the boundary than permitted by the setback controls (refer to Figure 15).
	C7	Notwithstanding C6, basement walls for resider that buildings, multi dwellings housing and attached dwellings are no closer to the boundary than 1.5m (see rigure 16).
	enen	Excavation in relation to an existing attached dwelling, semi-detached dwelling, or attached dual occupancy is not to occur under:
6 M		a) common party walls;
N'S		b) footings to common party wall;
22		c) freestanding boundary walls;
c ²		d) footings to freestanding boundary walls.
2 by MDC	С9	Excavation below 2m and/or within 1.5m of the boundary may be accompanied by a geotechnical and hydrogeological report and a structural report demonstrating that the works will not have any adverse effect on neighbouring structures.
ed by MDCP 2012		Note: Council may identify other circumstances where these reports are required. All reports must be prepared in accordance with Council's guidelines. As a condition of a development consent, Council may also require the preparation and submission of a dilapidation report for properties neighbouring the development.

FIGURE 14A



- a dwelling house
- dual occupancy development
- a semi-detached dwelling

cember 2020 350 300 Permitted excavation m³ 250 200 150 100 50 0 900 1,000 1,200 1,300 1,400 1,500 800 200 500 700 0 100 300 400 600 ent No Site area m² **FIGURE 14B** Maximum volume of excavation for the site of: - a residential flat building - multi dwelling housing - attached dwellings - any other land use not addressed in controls C1 to C2 of Section B3.4 Excavation 3,000 2,500 Permitted excavation m³ 2,000 1,500 1,000 500 Repealed b 250 500 750 1,000 1,250 1,500 1,750 2,000 2,250 2,500 2,750 3,000 Site area m²

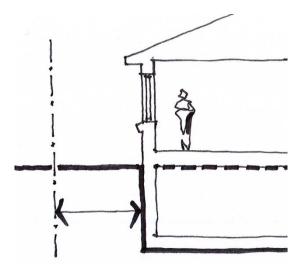


FIGURE 15

5 on the centrer 2020 For a dwelling house, dual occupancy development and semi-detached dwellings basement walls can be no closer to the boundary than the required setback (refer to Figure 5).

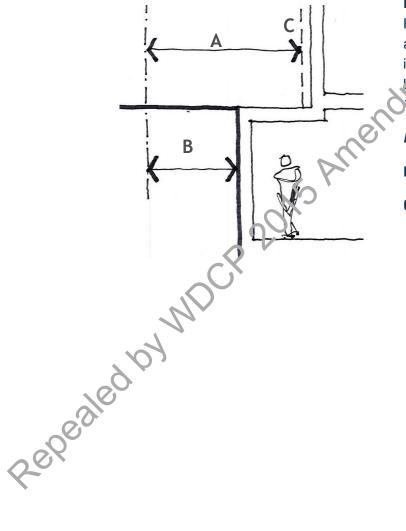


FIGURE 16 \cap

For a residential flat building, multi dwelling housing, attached o vellings and any other land use not addressed in controls C1 to C2 of Section B3.4 Excavation, basement walls can be no closer to the boundary than 1.5m.

- A- Refer Figure 6
- B- Minimum excavation setback 1.5m
- **C** Building envelope

B3.5 Built form and context

B3.5.1 Streetscape and local character

aber 2020 A quality streetscape provides good public amenity and contributes to the character and identity of the locality. As character can vary from street to street, it is important that development recognises predominant streetscape qualities, such as building form to ensure a cohesive streetscape character.

Obje	ctives	Cont	rols
01	To ensure that the built form is compatible with the streetscape and the desired future character of the area.	C1	The building is consistent with the desired future character of the area set out in the precinct controls in Parts B1 and B2 of this DCP.
02	To ensure that development is of high visual quality and enhances the street.		Note: Chapters B1 and B2 in this part of the DCP define the desired future character fo each presenct or HCA, and identify special
03	To maintain the evolution of residential building styles through the introduction of well-designed contemporary		streetscape character, heritage and key elements within each precinct.
	buildings.	62	Development retains vegetation of landscape value.
	AME	C3	Development steps down sloping sites and follows the topography of the land.
	0155	C4	External building materials and colours do not detract from the streetscape. Bright o obtrusive colour schemes are avoided.
	oy MDCP 2015 AME	C5	Roof forms and roof structures (including roof terraces, lifts, lift overruns, stairwells access hatches, and other like structures) are well-designed, contribute positively to the streetscape, and are well-integrated with the architecture of the building.
ed	03	C6	The use of reflective materials is minimal (including windows, access hatches, skylights and balustrades).
04	To ensure that roof forms are consistent with the existing predominant roof forms in the street and minimise impacts to neighbouring properties.	С7	In heritage conservation areas or where the existing the immediate streetscape is predominantly characterised by pitched roof forms, new development incorporates pitched roof forms.

of the public domain. provides opportunities for casual surveillance. At least one habitable room window overlooks the street.	do not cause excessive glare to adjacent properties. 05 To ensure buildings improve the safety of the public domain. 05 To ensure buildings improve the safety of the public domain. 05 To ensure buildings improve the safety of the public domain. 05 To ensure buildings improve the safety of the public domain. 05 The building addresses the street and provides opportunities for casual surveillance. At least one habitable room window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street.	do not cause excessive glare to adjacent properties. 05 To ensure buildings improve the safety of the public domain. 05 To ensure buildings improve the safety of the public domain. 05 To ensure buildings improve the safety of the public domain. 05 To ensure buildings improve the safety of the public domain. 05 The building addresses the street and provides opportunities for casual surveillance. At least one habitable room window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street. 05 To ensure buildings improve the safety window overlooks the street.	Objectives	Conti	rols
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ment No. 5 on 7	5 Amendment NO.	NDCP 2015 Amendment NO. 5 on T.		С9	provides opportunities for casual surveillance. At least one habitable room
	5 Amenoi	NDCP 2015 Amenon			-10·50/1
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B3.5.2 Overshadowing

Building bulk should be distributed to minimise overshadowing to neighbouring properties.

Objectives	Controls	
1 To minimise overshadowing to adjoining properties.	 C1 The development is designed so that a) sunlight is provided to at least 50% (or 35m² with a minimum dimension of 2.5m, whichever is the lesser) of the main ground level private open space of adjacent prope thes for a minimum of 2 hours between 9am and 3pm on 21 June. Where existing overshadowing is greater than this, sunlight is not further reduced; and b) north facing windows to upper level nabitable rooms of adjacent dwellings receive at least 3 hours of sun between 9am and 3pm on 21 June over a portion of their surface. C2 Lot orientation may make C1 above difficult to achieve so a reduced amount of solar access may be considered, provided the proposed building complies with all setback controls. Note: For land adjoining open space also refer to Section 3.10.1. 	

B3.5.3 Public and private views

Views are a special element of Woollahra's unique character. The sloping topography, leafy setting and harbour frontage combine to offer dramatic bushland and water views which contribute to the amenity of both private dwellings and the public domain.

Ther 202 In addition, the municipality's frontage to Sydney Harbour places responsibilities upon the Woollahra community, to ensure development maintains the scenic beauty of the foreshore and headland areas when viewed from the water and from the land.

Public views

Public views from streets, footpaths, parks and other public areas are among Woollahra's most prized assets and are key elements of the municipality's identity.

These views may take the form of discrete views between buildings and vegetation, more open views across the harbour and local landscape from public parks, or more defined vistas along streets terminating at Sydney Harbour or local landmarks. Important views and vistas are identified on the precinct maps in Chapters B1 and B2 in this part of the DCP.

The preservation and, wherever possible, enhancement of public views helps to maintain legibility within Woollahra by allowing people to see and interpret the Surrounding landscape and landmark features. Public views also allow Woollahra's scenic beauty and special character to be appreciated.

Private views

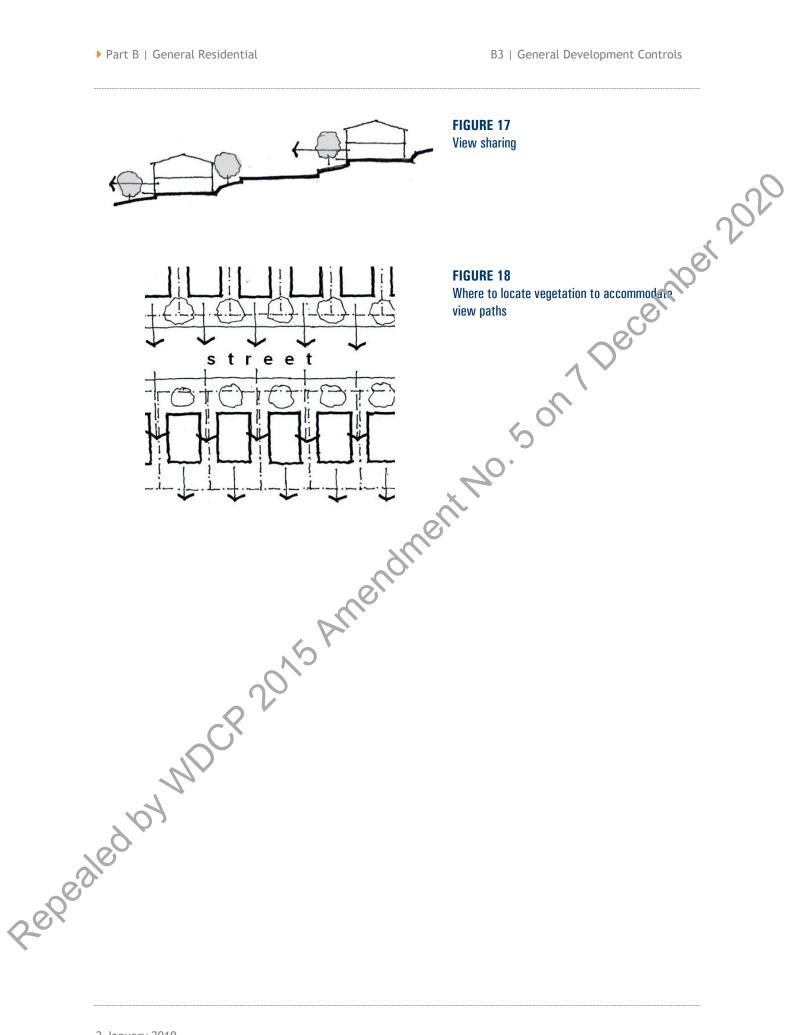
View sharing concerns the equitable distribution of views between properties. The view sharing controls in this DCP seek to strike a balance between accommodating new development while providing, where practical, reasonable access to views from surrounding properties.

Development should be designed to reflect the view sharing principles in *Tenacity Consulting v* Warringah Council [2004] NSWLEC 140.

B3.5	Built form and context > 3.5.3 Public and	private	e views
Obje	ctives	Cont	rols
01	To protect and enhance existing views and vistas from the public domain. To provide additional views and vistas from streets and other public spaces where opportunities arise.	C1	Development is sited and designed so that the following public views are maintained or enhanced:a) significant views and vistas identified in the precinct maps in this Chapter B1 Residential Precincts and Chapter B2 Neighbourhood HCAs of this DCP; and

Objectives	Controls	
	 b) views from other public open space areas, particularly from ridgelines to Sydney Harbour and the Sydney CBD skyline. 	
	C2 Vistas along streets are preserved or enhanced through sensitive development location and form.	
	C3 Development on the low side or the street preserves district, conic and harbour views from the street by:	
	 a) providing substantial breaks between buildings, front fences, car parking and other structures; and 	
	 b) incorporating fences with transparent or open end panels at each side boundary to provide for views. 	
	C4 Roof forms on the low side of streets are designed to allow public views and add interest to the scenic outlook. Flat expansive roofs with vents, air	
6 AMer	conditioning units, plant equipment (including lifts and lift overruns) and similar structures are inappropriate.	
O3 To encourage view sharing as a means of ensuring equitable access to views from private property.	C5 Development is sited and designed to enable a sharing of views with surrounding private properties, particularly from the habitable rooms (refer to Figures 17 and 18).	
N	C6 Development steps down the hillside on a sloping site.	
private property.	C7 The design of the roof form (including roof terraces, lifts, lift overruns, stairwells, access hatches, screens, and other like structures) provides for view sharing.	

 C8 Roof terraces are uncovered to provide for view sharing. All elements on roof terraces are to comply with the maximum building height control. Note: Access to roofs should not comprise visually prominent stand-alone structures such as lifts or large stairways, particularly on flat roofs. C4 To ensure that views are not compromised by landscaping. C9 The location and species of new tree planting frames and preserves public and private views. Planting must not be used to block views. C10 In sloping areas, the location of new tree planting traines and preserves public views. This may be achieved: (1) In the high side of streets-by concentrating new tree planting at the front of buildings within the side setbacks; and (2) on the low side of streets-by concentrating new tree planting at the front of buildings outside the side setbacks (refer to Figure 18). 	Objectives	Cont	rols
 Visually prominent stand-alone struct ressuch as lifts or large stairways, particularly on flat roofs. O4 To ensure that views are not compromised by landscaping. C9 The location and species of new tree planting frames and preserves public and private views. Planting must not be used to block views. C10 In sloping areas, the location of new tree planting trames and preserves public views. This may be achieved: In sloping areas, the location of new tree planting trames and preserves public views. This may be achieved: In on the high side of streets—by concentrating new tree planting at the front of buildings within the side setbacks; and In on the low side of streets—by concentrating new tree planting at the front of buildings outside the 		C8	for view sharing. All elements on roof terraces are to comply with the maximum
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B3.5.4 Acoustic and visual privacy

Privacy refers to both acoustic and visual privacy. The privacy needs of residents and neighbours should influence all stages of design, from the location of buildings and the placement of windows and private open space through to the selection of materials and construction techniques.

,er 202 This section contains objectives and controls for acoustic and visual privacy for buildings that have the potential to impact on adjoining and adjacent residential development.

It is important to note however, that privacy issues are an inherent component of urban living In many cases some degree of mutual overlooking and/or noise from property to property is unavoidable. 0

Acoustic privacy

The level of acoustic privacy depends upon the location of habitable rooms relative to noise sources such as habitable rooms, decks, terraces, driveways, air conditioning units, swimming pool pumps and major roads.

Dwellings are designed to ensure adequate acoustic separation and privacy to the occupants of all dwellings. This may be achieved by:

- ensuring that bedrooms of one dwelling do not share walks with the habitable rooms (excluding bedrooms) or parking areas of the adjacent dwelling
- locating bedroom windows at least 3m from streets, shared driveways and parking areas of other dwellings; and
- separating bedrooms, by way of barrier of distance, from on-site noise sources such as active recreation areas, car parking area, vehicle accessways and service equipment areas.

Visual privacy

The visual privacy controls apply to habitable rooms. This includes rooms such as a bedroom, living room, lounge room, kitchen, dining room and the like. Maintaining visual privacy within and from these types of habital prooms is most important, as these are the common living areas in a dwelling. The controls also address the private open spaces of dwellings.

The controls establish a hierarchical framework for addressing privacy and overlooking. In this hierarchy glazed fixed windows and windows with high sills are the least preferred option and should only be considered in limited circumstances when all other options have been exhausted.

Note:

Under the BCA, habitable rooms exclude a bathroom, laundry hallway, lobby, and other like spaces of a specialised nature occupied neither frequently nor for extended periods.

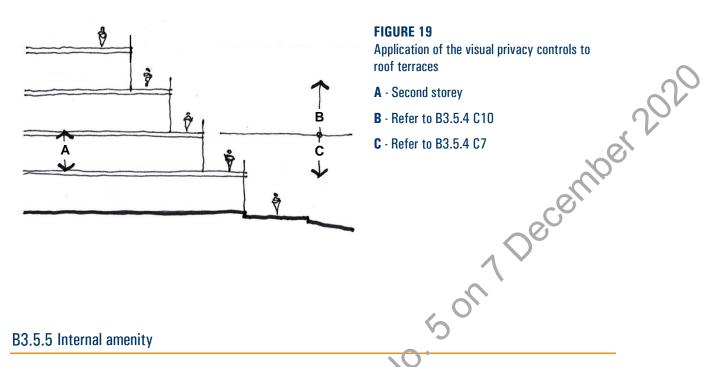
Nothing in this section restricts a person from replacing a window with another window, where the replacement window is in the same location and of the same or a smaller size.

Objectives	Cont	rols
O1 To ensure adequate acoustic privacy for occupants and neighbours.	C1	Dwellings are designed to ensure adequate acoustic separation and privacy to the occupants of all dwellings.
	C2	Dwellings located close to high noise sources. such as a busy road or railway line are to:
		a) be designed to locate habitable rooms and private open space away from the noise source; and
		b) include sound attenuation measures, such as acoustic glazing and insulation.
		Note: Shared walls and floors between dwellings must be designed in accordance with the sound transmission and insulation criteria of the Building Code of Australia.
	C3	Electrical, mechanical, hydraulic and air conditioning equipment is housed so that it does not create an 'offensive noise' as defined in the Protection of the <i>Environment</i>
	sug	<i>Operations Act 1997</i> either within or at the boundaries of any property at any time of the day.
O2 To ensure adequate visual privacy for occupants and neighbours while balancing the need to provide for reasonable levels of privironmental	C4	New windows in habitable rooms are designed to prevent a direct sightline to the habitable room windows or private open space of an adjacent dwelling within 9m.
amenity, including access to sunlight and ventilation) and good architectural outcomes.		This may be achieved by options including, but not limited to (in order of preference):
architezarai outcomes.		 a) Window location—primary windows to habitable rooms are located and designed to provide an outlook to the front and rear setbacks, not the side boundaries.
ed by MP		 b) Layout and separation—offsetting windows from the windows/private open spaces of the adjoining dwelling to limit views between the windows/private open space.
		 c) Architectural design solutions and devices—redirecting and limiting sightlines using deep sills with planter

Objectives	Controls
	boxes, fixed horizontal or vertical louvres or other screening devices set off the windows internally or externally.
	d) Glazed opening windows—using windows with translucent glazing to a height of 1.5m above floor level and fitted with a winder mechanism to control the maximum angle of the opening to limit views.
	 e) Glazed fixed windows of high sills—using fixed windows with translucent glazing in any part of the window below 1.5m abov floor level, or window sill heights of 1.5m above floor level.
	Note: Applicants may be required to demonstrate how privacy impacts are resolved by way of view line diagrams, photographs and other suitable means.
	Windows to bathrooms and toilet areas have translucent glazing where these have a direct view to, and from, habitable rooms and private open space on adjoining and adjacent properties.
ed by MDCP 2	C6 Architectural design solutions and screening devices referred to in C4 (c) above are integrated with the overall design and contribute to the architectural merit of the building, having particular regard to:
	 a) aesthetics of the building including impacts on visual bulk;
00	 b) compliance with minimum boundary setback controls;
× ·	 c) appearance from adjoining properties; and
	 d) views from adjoining or adjacent properties.

Objectives	Cont	rols
O3 To minimise the impacts of private open space.	C7	Private open spaces and the trafficable area of roof terraces (at or below the second storey) (refer to Figure 19) are to be suitably located and screened to prevent direct views to neighbouring:
		a) habitable rooms (including bedrooms) within 9m; and
		 b) private open space within 9m Note: Private open space includes an area external to a building including land, terrace, balcony or deck
	C8	For a dwelling house Qual occupancy, semi- detached dwelling, or attached dwelling— the acceptability of any elevated balcony, deck, or torrace will depend on the extent of its impact. Its reasonableness and its necessity. Note: Refer to Super Studio vs Waverley Council, (2004) NSWLEC 91
AM	660	Windows and balconies of an upper-level dwelling are designed to prevent overlooking of the private open space of a dwelling below within the same development.
ed by MDCP 2015	C10	The trafficable area of a roof terrace (above the second storey) (refer to Figure 19) is setback so that there is no direct line of sight, from that part of the building where the terrace or deck is, to:
ND		 a) neighbouring private open space within 12m; or
to,		 b) windows of habitable rooms in neighbouring dwellings within 12m.

 C11 Lighting installations on a roof terrace or upper level deck are: a) contained within the roof terrace area and located at a low level; or b) appropriately shaded and fixed in a position so light is projected downwards onto the floor surface of the terrace. Note: Lighting of roof terraces must be designed in compliance with Averralian Standards 4282-1997 Control of obtrusive effects of outdoor lighting. O4 To ensure that where roof terraces are inserted into roofs, they do not impact on the roof profile. C12 For a roof terrace or associated structures, such as a balustrade, projects beyond the roof profile; and b) the roof terrace and opening within the roof are clearly subservient in form and size when compared with the roof plane in which they are located. Note: Screening to roof terraces will only be considered where the screening is consistent with the streetscape and will have no impact on views or overshadowing of adjoining properties. 	 upper level deck are: a) contained within the roof terrace area and located at a low level; or b) appropriately shaded and fixed in a position so light is projected downwards onto the floor surface of the terrace. Note: Lighting of roof terraces must be designed in compliance with Australian Standards 4282-1997 Control of obtrusive effects of outdoor lighting. O4 To ensure that where roof terraces are inserted into roofs, they do not impact on the roof profile. C12 For a roof terrace vithin the roof a building: a) no part of the roof terrace or associated structories, such as a balustrade, projects be ond the roof profile; and b) the roof terrace and opening within the roof are clearly subservient in form and size when compared with the roof plane in which they are located. Note: Screening to roof terraces will only be considered where the screening is consistent with the streetscape and will 	Objectiv	ves	Cont	rols
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	wershadowing or adjoining properties.		~5 AM	3	be considered where the screening is consistent with the streetscape and will have no impact on views or
		۶			



Solar and daylight access and natural ventilation are important for providing pleasant and healthy indoor environments for people to live. This is particularly important for designing comfortable habitable rooms and other areas that are occupied for extended periods.

Provision of natural light and ventilation reduces the reliance on artificial lighting, heating, airconditioning and mechanical ventilation. This improves energy efficiency and residential amenity.

Note: Habitable rooms exclude bathrooms, corridors, hallways, stairways, lobbies, and other like spaces of a specialised nature occupied wether frequently nor for extended periods.

nity	
Cont	rols
C1	All habitable rooms in a dwelling must have at least one external wall primarily above the existing ground level which provides an unobstructed window opening,
C2	All habitable rooms and sanitary compartments in a dwelling must have direct natural light and direct natural ventilation,
C3	The area of unobstructed window openings should be equal to at least 20% of the room floor area for habitable rooms,
	C2

 C4 Light wells must not be the primary air source for habitable rooms, and C5 Any room of a dwelling either partially or fully below existing ground level (excluding basement parking and storage areas) is limited to a maximum room depth of 2 X the ceiling height. FIGURE 19A Dwellings should be designed to locate rooms primarily above existing ground level to maximise the provision of natural light from unobstructed window openings. 	source for habitable rooms, and C5 Any room of a dwelling either partially or fully below existing ground level (excluding basement parking and storage areas) is limited to a maximum room depth of 2 X the ceiling height. FIGURE 19A Dwellings should be designed to locate rooms primarily above existing ground level to maximise the provision of	Source for habitable rooms, and C5 Any room of a dwelling either partially or fully below existing ground level (excluding basement parking and storage areas) is limited to a maximum room depth of 2 X the ceiling height. FIGURE 19A Dwellings should be designed to locate rooms primarily above existing ground level to maximise the provision of natural light from unobstructed window openings.	Objectives	Controls
FIGURE 19A FIGURE 19A Dwellings should be designed to locate rooms primarily above existing ground level to maximise the provision of natural light from unobstructed window openings.	FIGURE 19A FIGURE 19A Dwellings should be designed to locate rooms primarily above existing ground level to maximise the provision of natural light from unobstructed window openings.	fully below existing ground level (excluding basement parking and storage areas) is limited to a maximum room depth of 2 X the ceiling height. FIGURE 19A Dwellings should be designed to locate rooms primarily above existing ground level to maximise the provision of natural light from unobstructed window openings.		5
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Aby MDCR 2015K	aby MDCR'L	201 ML	5	

B3.6 **On-site parking**

On-site parking, including garages, carport, hardstand areas and driveways, must be carefully designed to not detract from the appearance of the development and the streetscape.

ecember 2020 In particular, on-site parking should not dominate the street frontage, and driveway openings should be limited to protect pedestrian safety and to preserve streetscape amenity such as trees and on-street parking. On-site parking should also be designed to limit the extent of impervious surfaces and excavation and to allow landscaped area in the front setback.

Note: The number of on-site parking spaces for a development is set out in Part E, Chapter E1 Parking and Access.

B3.6 On-site parking Controls On-site parking is designed and located so 01 To minimise the visual impact of garages, C1 car parking structures and driveways on that it: the streetscape. a) does not dominate the street frontage; 02 To ensure that on-site parking does not detract from the streetscape character by preserves trees and vegetation of and amenity. .on of which which which which which which which which which we also a second s landscape value; and c) is located within the building envelope. C2 For car parking structures facing the street frontage- the maximum car parking structures width is no greater than 40% of the site frontage width or 6m, whichever is the lesser. C3 Where possible on-site parking is to be accessed from the rear. The width of parking structures can occupy 75% of the rear frontage or 6m (whichever is the lesser). The site area of the parking structure can be no greater than 40m² and the height a maximum of 3.6m. C4 Where there is no rear lane access, on-site parking is located within the building envelope. C5 Development involving three or more dwellings provides basement parking.

Obje	ctives	Cont	rols
05	To facilitate on-site parking on steeply sloping sites.	C6	Notwithstanding C4, car parking structures may be located in the front setback (i.e. outside the building envelope) where:
			 a) the rise or fall measured to a distance of 7m from the street frontage is greater than 1 in 3 (refer to Figure 20A); and
			 b) the car parking structures incorporated into a podium or street wall; and
			c) the car parking structures is not more than 40m ² in area.
		c7	For car parking structures located in the front setback, the maximum height of the structure is 2.7m above the footpath level. If the existing height of the retaining/street wall or the two adjoining car parking structures is higher than 2.7m, that greater height may be permitted (refer to Figure 20B).
	2015 Ame.	C8	For car parking structures on the high side of the street—balustrading to trafficable areas on top of the structure is setback at least 1m from the front boundary, and is of an open or transparent form (refer to Figure 20B).
06	To ensure that on-site parking is designed and integrated with the principal building on the site.	С9	For separate structures, the roof form, materials and detailing complement the principal building.
07	To ensure that on-site parking does not detract from the streetscape character and amenity.	C10	Garage doors are designed to complement the building design and any important character elements within the street.

Objectives Controls 08 To minimise the visual and environmental impacts of driveways and other hard stand areas associated with car parking. C11 The width of driveways is minimised. Generally the width is no more than the minimum width required to comply with the relevant Australian Standards (see Section E1). C12 Only one driveway entrance is provided. For example, development involving more than one dwelling shares the driveway access. C13 Where soil and drainage conditions allow, semi-porous surface; are used for uncovered car parking and driveway areas to facilitate on site stormwater infitration and reduce limit the visual impact or bard-surface areas.		
 impacts of driveways and other hard stand areas associated with car parking. Generally the width is no more than the minimum width required to comply with the relevant Australian Standards (see Section E1). C12 Only one driveway entrance is provide on For example, development involving more than one dwelling shares the driveway access. C13 Where soil and drainage conditions allow, semi-porous surfaces are used for uncovered car parking and driveway areas to facilitate on-site stormwater infiltration and reduce limit the visual impact of hard-surface areas. 	Objectives	Controls
For example, development involving more than one dwelling shares the driveway access. C13 Where soil and drainage conditions allow, semi-porous surfaces are used for uncovered car parking and driveway areas to facilitate on-site stormwater infiltration and reduce limit the visual impact of hard-surface areas.	impacts of driveways and other hard	Generally the width is no more than the minimum width required to comply with the relevant Australian Standards (see
semi-porous surfaces are used for uncovered car parking and driveway areas to facilitate on-site stormwater infiltration and reduce limit the visual impact of hard-surface areas.		For example, development involving more than one dwelling shares
CR 2015 Amendment		semi-porous surfaces are used for uncovered car parking and driveway areas to facilitate on-site stormwater infiltration and reduce limit the visual impact of hard-surface areas.
	CR 2015 Amen	SU,

FIGURE 20A

Car parking structures in front setback

NO. Tore * On sites where the gradient measured to a distance of 7m (A) from the street frontage is greater than 1 in 3 (B), Council may permit car parking structures forward of the building line if incorporated into a podium/street wall.

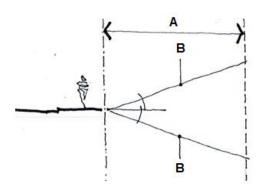
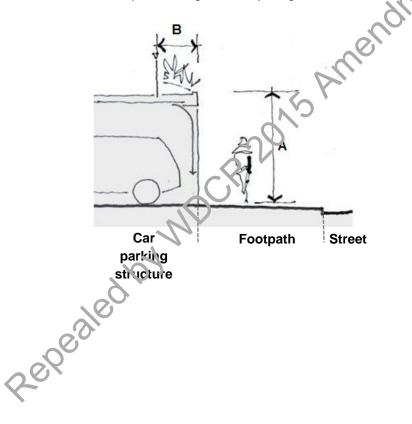


FIGURE 20B

Car parking structures at front boundary

- A = The car parking structure's height at the front boundary is to be no more than 2.7m above the pavement
- \mathbf{B} = Any balustrading on the car parking structure is to be set lack Im



B3.7 **External areas**

B3.7.1 Landscaped areas and private open space

nber 2021 Open space and landscaping play important roles in the preservation of wildlife habitat, the establishment of community identity, the provision of recreation opportunities and stormwater management.

Private open space

Private open space contributes towards the amenity of individual dwellings and should be clearly delineated from public and communal areas. Private open space may be provided at orabove ground level. Above ground open space may comprise balconies or rooftop areas.

Communal open space

Communal open space comprises shared open space available for use by all residents of a housing development. Communal open space may include landscaped areas, swimming pools or tennis courts and is typically controlled by a body corporate.

Landscaping

Landscaped area is defined in Woollahra LEP 2014 tonican "a part of a site used for growing plants, grasses and trees, but does not include any building structure or hard paved area".

Deep soil landscaped area is the part of a site that contains landscaped area which has no above ground, ground level or subterranean development.

Landscaped areas within development, may comprise both communal and private open space areas. Landscape treatment helps to determine the amenity of individual dwellings, define private and public areas, reinforce or screen views and define streetscape character.

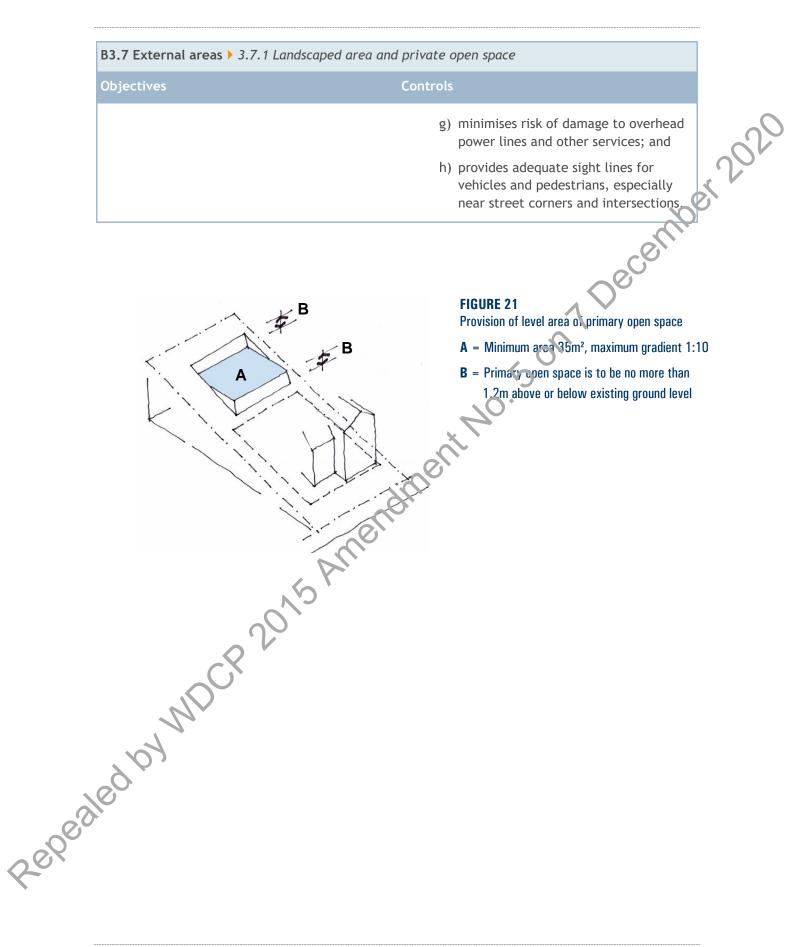
The amount and composition of landscaped area also plays an important role in stormwater management, the energy efficiency of developments and access to sunlight. Existing trees and vegetation may support significant indigenous wildlife populations and habitat. epealed by

Objective		Cont	rols
floo	nsure that the areas outside the rplate contribute to the desired future acter of the location.	C1	For development in the R2 and R3 residential zones—at least 50% of the site area outside the buildable area is deep soil landscaped area.
	rovide sufficient deep soil landscaped to support substantial vegetation.	C2	At least 40% of the front setback
	rovide for on-site stormwater orption.		 comprises deep soil landscaped area, and a) for a residential flat building or multi dwelling housing in the Wallarcy, Manning Road, Darling Point, Bellevue Hill South, Bellevue Hill North or Rose Bay precinct—at least one consolidated area of the deep soil area is at least 20m²; and
			 b) for a residential flat building or multi dwelling housing in the Double Bay or Point Piper precinct—at least one consolidated area of the deep soil area is at least 12m².
	6	6	Control C2 above does not apply to land in Rose Bay between Caledonian Road and Vickery Avenue zoned R3 Medium Density Residential.
	An	C4	At least 50% of the rear setback comprises deep soil landscaped area.
	CR 2012	C5	The deep soil landscaped area is free of garaging, paving, outbuildings, tennis courts, swimming pools, above ground and below ground structures including stormwater works.
acce	nsure the adequate provision of essible and useable primary open	C6	For a dwelling house—a primary open space area of at least 35m² is provided.
CO Dat	e.	C7	For each dwelling within a semi-detached dwelling, dual occupancy or attached dwelling—a primary open space area of at least 35m ² is provided.
		C8	The primary open space area in C6 and C7 above has a gradient of no more than 1 in 10 (refer to Figure 21).

Objectives	Controls
	C9 Excavation or fill is permitted to achieve the required level area of primary open space up to 1.2m from existing ground level (refer to Figure 21).
	C10 Part of the primary open space area is directly accessible from a habitable room.
O5 To ensure that dwellings in residential flat buildings and multi dwelling housing are provided with adequate private open space that enhances the amenity of the dwellings.	C11 For residential flat building or multi dwelling housing—each dwelling is provided with private open space which has a minimum area of 8m ² and minimum dimensions of 2m x 2m. For dwellings above ground leven this may be in the form of a barcony, verandah or uncovered roof terrace and the like.
O6 To ensure that private open space areas are well-designed.	C12 Development takes advantage of opportunities to provide north facing private open space to achieve comfortable year round use.
menc	Private open space is clearly defined for private use through planting, fencing or landscape features.
E P.	C14 The location of private open space:
on's	 a) takes advantage of the outlook and natural features of the site;
R	 b) reduces the adverse privacy and overshadowing impacts; and
NDO	 c) addresses surveillance and privacy where private open space abuts public space.
ed by MDCP 2015,	C15 A roof terrace and associated structures will only be considered where the size, location and design of the terrace meets the requirements in Section 3.5.4 Acoustic and visual privacy.

Woollahra Development Control Plan 2015

Obje	ectives	Cont	rols
07	To retain important existing mature trees, vegetation and other landscape features.	C16	Existing trees and vegetation of landscape value are incorporated into the landscape
08	To protect or enhance indigenous wildlife populations and habitat through appropriate planting of indigenous vegetation species.	C17	area and treatment. Native species are preferred, and landscape designs are encouraged to provide at least 50% of the plants as native species.
09	To ensure that landscaping contributes positively to the streetscape and the amenity of adjoining residents.	C18	Landscaping provides for a diversity of native species and a complexity of habitat
010	To ensure that landscaping allows view sharing.		through vertical layering. Note: Vertical layering, by planting a variety of vegetation in different sizes and heights provides more cover and feeding opportunities for wildlife species.
		C19	Landscaping facilitates the linking of open space reserves through wildlife corridors and reduces habitat fragmentation and loss.
		C20	The landscape design:
	Amen		 a) uses vegetation types and landscaping styles which contribute to the streetscape and desired future character objectives for the locality;
	0010		 b) uses vegetation types that will not block views;
	CRIV		 c) does not adversely affect the structure of the proposed building or buildings on adjoining properties;
	04 MN		 d) considers personal safety by ensuring good visibility along paths and driveways and avoiding shrubby landscaping near thoroughfares;
60	by MDCR 201'S		e) contributes to energy efficiency and amenity by providing substantial shade in summer, especially to west facing windows and open car park areas and admitting winter sunlight to outdoor and living areas and other habitable rooms;
			f) improves privacy between dwellings;



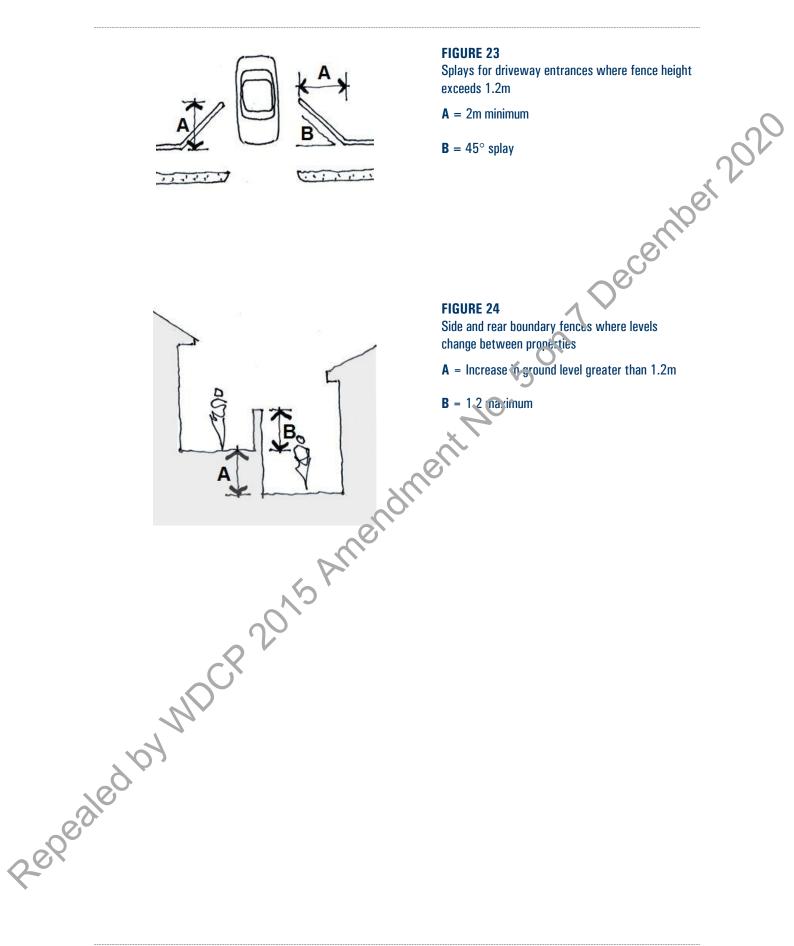
B3.7.2 Fences

Fences and walls play major roles in determining the appearance of developments and their contribution towards the streetscape. Carefully designed fences and walls help to integrate unis DCP seeks to recognise both the importance of fences and walls to the privacy and security enjoyed by individual properties and the potential of fences and walls to contribute to creating enhancing attractive streetscapes.

B3.7	External areas > 3.7.2 Fences		
Obje	ectives	Cont	rols
01	To ensure fences and walls improve amenity for existing and new residents and contribute positively to streetscape and adjacent buildings.	C1	Fencing is designed and located to protect the inhabitants of the property, and allows for casual surveillance from the building to the street.
02	To ensure that fences and walls are not visually intrusive in the streetscape and to enhance pedestrian safety.	C2	The architement of built form, fences, landscaping and other features clearly defines any public, common, and or vate space.
03	To ensure that fences and walls do not unreasonably restrict views and vistas from streets and other public spaces.	6	Front fences and walls assist in defining building entrances.
04	To ensure that development creates, well defined areas of public and	C4	The height of front fences does not exceed:
	private space.		a) 1.2m if solid; or
	N.S		b) 1.5m if 50% transparent or open;
	CR 22		unless otherwise specified in the precinct controls in Chapters B1 and B2 of this part of the DCP.
	by MDCR 20.		Note: Chapters B1 and B2 define the desired future character for each precinct, and identify any special heritage, streetscape character and key elements within each precinct.
^e	P	C5	Fences and gates on the low side of the street adjacent to each side boundary incorporate transparent or open panels to preserve district, iconic and harbour views from the street.

Objectives	Controls
	C6 On the high side of streets where there is an increase in ground level in excess of 1.2m on the property side of the street alignment— the height of front fences and walls may increase to 1.2m from the level of the high side (refer to Figure 22).
	C7 Gates do not encroach over the street alignment when opening or closing.
	C8 Where a vehicular entrance is proposed in conjunction with a fence or height greater than 1.2m—a 45° splay or its equivalent is provided either side (as applicable) of the entrance to ensure driver and pedestrian vision. The splay is to have minimum dimensions of 2m x 2m (refer to figure 23).
05 To ensure boundary fences between sites provide visual privacy without affecting the amenity of those sites in terms of views and sunlight.	 C9 pe rear and side fences: a) are located behind the building front setback; and b) do not exceed 1.8m on level sites, or 1.8m as measured from the low side where there is a difference in level either side of the boundary.
NDCP 201	C10 Where there is a difference in ground level in excess of 1.2m either side of the boundary—the height of fences and walls may increase to 1.2m from the level of the high side (refer to Figure 24).
06 To ensure fences and walls are sympathetic to the topography.	C11 For sloping streets—the height of fences and walls may be averaged and fences and walls may be regularly stepped.

B3.7 External areas > 3.7.2 Fences	
Objectives	Controls
07 To protect and retain fences and walls that are important character elements	C12 Remnant sandstone and garden walls are retained and adequately maintained.
for the precinct.O8 To ensure materials used in fences and walls are a high quality and in keeping	C13 Existing retaining walls that are important character elements in the street or precinct are retained.
with the existing streetscape character and character of the building.	C14 Existing fences, particularly those constructed from sandstone, that are significant or represent important character elements in the street or precinct are retained.
	C15 The design and materials of front fences and walls are compatible with those fences and walls that contribute positively to the streetscape (and the heritage context in the case of heritage conservation areas), and satisfy the desired future character and precinct controls in Chapters B1 and B2 of this DCP.
ner	Fences and walls made from corrugated iron, barbed wire, and the like are not permitted.
Red Difference	 FIGURE 22 Front fences on the high side of streets A = 1.2m maximum B = Increase in ground level greater than 1.2m



B3.7.3 Site facilities

Some site facilities including lift overruns, mail boxes, clothes drying areas and laundry facilities are essential or common features in contemporary residential development. Others such as radio aerials and satellite dishes are less frequently required. The potential impacts of site facilities on the overall appearance of developments and the local streetscape must be considered.

63.7	External areas > 3.7.3 Site facilities		
Obje	ctives	Cont	rols
01	To ensure that mail boxes are suitably located and designed.	C1	Lockable mail boxes are provided cose to the street and are integrated with front fences or building entries
02	To provide adequate storage facilities in residential development.	C2	Lockable storage space of at least 8m ³ per dwelling is previded.
03	To encourage the use of natural resources to dry clothes.	C3	Development that includes a residential component provides opportunity for at least one external clothes drying area.
04	To ensure external clothes drying areas are suitably located.	C4	External clothes drying areas have access to sunlight, and are located in a secure place away from public spaces and screened from public view.
	AME		Note: External drying areas may be located in the deep soil landscaped area.
05	To ensure that aerials, antennae, and communications dishes must are thoughtfully integrated into	C5	Developments involving three or more dwellings share one common television antennae or satellite dish.
	development and are unobtrusive.	C6	The design and location of aerials, antennae, and communications dishes:
	NN		 a) do not have an unreasonable impact or the architectural character of the building to which it is attached;
60			 b) are not visually intrusive within the streetscape; and
60			 c) do not have an unreasonable impact or the amenity of adjoining and adjacent properties.

Obje	ctives	Cont	rols
06	To ensure that mechanical plant equipment including lift overruns, air- conditioning units and external condensers, do not have adverse	C7	Mechanical plant equipment (including lift overruns) are not be visible from the streetscape or public domain.
	streetscape or amenity impacts.	C8	Mechanical plant equipment (including lift overruns) do not unreasonably impact on the visual or acoustic amenity of adjoining properties. The impact on neighbours is less than the impact on the occupants of the site where the air-conditioning unit is located.
		С9	Mechanical plant equipment (including lift overruns) are suitably enclosed or screened to minimise noise impacts to adjoining properties.
		Sime	Note: Noise emissions from mechanical plant equipment must not exceed the background noise levels when measured at the boundary of the development site. The provisions of the <i>Protection of the</i> <i>Environment Operations Act 1997</i> apply.
07	To protect the air quality and residential amenity.	C10	New fireplaces burn non-solid fuels, e.g. gas or electricity.
08	To ensure that development incorporates adequate garbage and recycling collection areas.	C11	Refer to Part E of the DCP, Chapter E5 Waste Management.
09	To ensure that site services do not have a negative impact on the streetscape.	C12	Site services including hydrants, boosters and meters are incorporated into the landscape design and are not visually intrusive within the streetscape.

B3.7.4 Ancillary development – swimming pools, tennis courts and outbuildings

Swimming pools

A swimming pool is an impermeable structure capable of holding water to a depth greater than 300mm for swimming or other recreation purposes, but does not include a spa pool.

Objectives	Controls
 O1 To provide for recreational opportunities for swimming without compromising the amenity of the adjoining properties. O2 To limit excavation. O3 To retain trees and vegetation of landscape value. 	 C1 The swimming pool does not occup, the deep soil landscaped area. C2 Excavation beyond the controls in Section B3.4 is permitted to accommodate a backyard swimming pool, where the pool is outside the building envelope. Note: This concession does not apply to a swimming pool in a basement area. C3 The swimming pool (measured from the water edge) is at least 1.8m from property boundaries. C4 The swimming pool surrounds are no more than 1.2m above or below the existing ground level. C5 The swimming pool is no deeper than 2m from the pool surround level (refer to Figure 25). C6 The location and design of the swimming pool and associated works do not adversely impact on prescribed trees (refer to Chapter E3 Tree Management).
CON A TB TB TC	 FIGURE 25 Provision of private swimming pools A is a minimum of 1.8m B = pool depth is a maximum of 2m C is to be a maximum of 1.2m

Tennis courts

Tennis courts are rectangular recreational areas, approximately 24m x 11m, with a low net stretched across the centre. They are usually fenced to retain balls on the court during play.

Obje	ectives	Cont	trols
01	To provide recreational opportunities for playing tennis without compromising the amenity of adjoining and adjacent	C1	The tennis court level is a maximum of 1.2m above or below the existing ground level (refer to Figure 26).
02	properties. To limit excavation.	C2	The tennis court is at least 1.57 from property boundaries (refer to rigure 26).
03	To retain trees and vegetation of landscape value.	C3	The court playing surface is made from a material that minimises light reflection.
		C4	The height and location of court fencing does not unreasonably compromise:
			a) shaving of views from surrounding properties; or
		C5	solar access to adjoining properties. Fencing material is a recessive colour.
	0015 Amen	56	Where floodlighting is proposed, the lighting does not unreasonably impact on the amenity of adjoining or adjacent properties.
	020151	C7	The location of the tennis court and associated works does not adversely impact on prescribed trees (refer to Chapter E3 Tree Management).
	NPC		GURE 26 ovision of private tennis courts on residential sites
		A is	s to be a maximum of 1.2m
led	A	B is	s to be a minimum of 1.5m

Outbuildings

Although development outside the building envelope is generally not permitted, small outbuildings such as a cabana, cubby house, fernery, garden shed, gazebo, greenhouse or the like, may be located within the rear the setback.

Objectives Controls 01 To ensure that outbuildings do not unreasonably compromise the amenity of the occupants or the adjoining properties. C1 The outbuilding is located within the building envelope or the rear setback. 02 To ensure that the required deep soil landscaped area and level area of private open space are achieved. C3 The outbuilding, if located outside the building envelope, does not reduce the deep so Undscaped area and the private open space area below the minimum required for development, as specified in ection 3.7.1 Landscaped areas and private open space.
 unreasonably compromise the amenity of the occupants or the adjoining properties. C2 Maximum height of the outbuilding is 3.6m and the outbuilding is 0 be sited a minimum of 1.5m from the side and rear boundaries. C2 To ensure that the required deep soil landscaped area and level area of private open space are achieved. C3 The outbuilding envelope, does not reduce the deep soil lundscaped area and the private open space area below the minimum required for development, as specified in Section 3.7.1 Landscaped areas and private open space.
 C2 Maximum height of the outbuilding is 3.6m and the outbuilding is 3.6m and the outbuilding is obe sited a minimum of 1.5m from the side and rear boundaries. C2 To ensure that the required deep soil landscaped area and level area of private open space are achieved. C3 The outbuilding, if located outside the building envelope, does not reduce the deep so Undscaped area and the private open space areas below the minimum required for development, as specified in Section 3.7.1 Landscaped areas and private open space.
landscaped area and level area of private open space are achieved. building envelope, does not reduce the deep sol Undscaped area and the private open space areas below the minimum required for development, as specified in Section 3.7.1 Landscaped areas and private open space.
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B3.8 Additional controls for development other than dwelling houses

on Thecember 2020 This section includes additional controls for the following types of development:

- secondary dwellings;
- semi-detached dwellings;
- dual occupancies;
- attached dwellings;
- residential flat buildings and multi-dwelling housing;
- Inter-War flat buildings; and
- post-1950s residential towers.

These controls apply in addition to the controls in Sections B3.2-B3.7.

B3.8.1 Minimum lot width

The minimum lot width, as measured from the street frontage, is the minimum required to accommodate development on a site.

The controls below apply to detached dual occupancies, attached dwellings, residential flat buildings and multi dwelling housing, recognising that these forms of development require a minimum width to ensure that each dwelling in the development can be designed to provide reasonable amenity having regard to issues such as privacy, building separation and open space.

Objectives	Controls
01 To ensure that sites have a minimum width to provide fo the amenity of occupants and adjoining properties.	

B3.8.2 Secondary dwellings

- a) is established in conjunction with another dwelling (the principal dwelling);
- b) is on the same lot of land as the principal dwelling; and
- c) is located within, or is attached to, or is separate from, the principal dwelling.

B3.8 Additional controls for development other than dwelling houses 3.8.2 Secondary dwellings

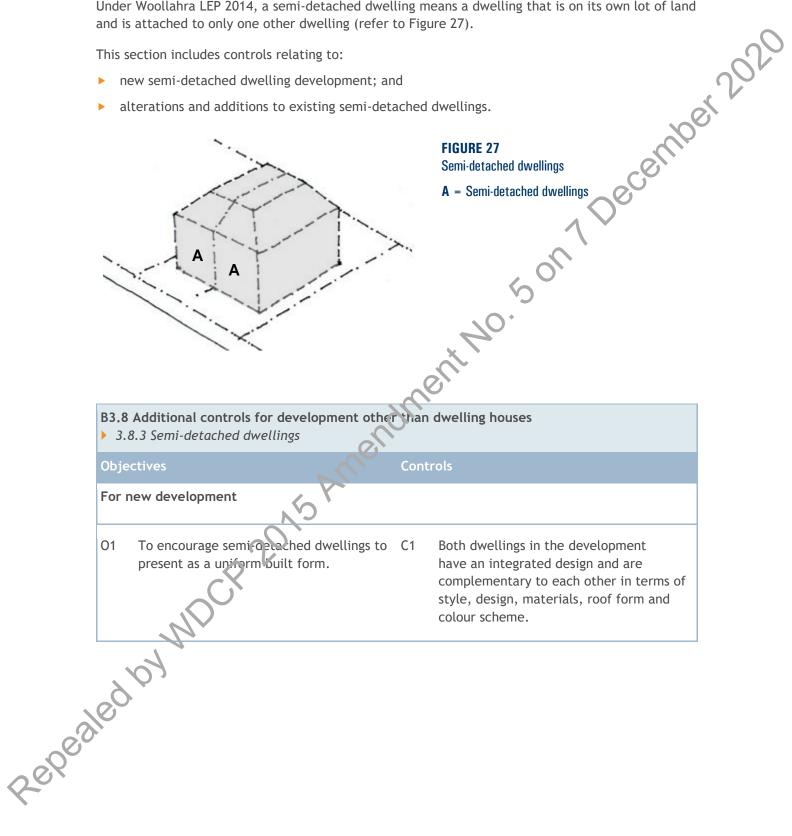
Ōbje	ectives	Cont	rols
01	To ensure that amenity is provided to the occupants of the principal dwelling, secondary dwelling and to adjoining properties.	C1	The secondary dwating is located within the building envelope and is calculated in the footprint. Note: Only a secondary dwelling approved under the State Environmental Planning Policy (Affordable Rental Housing) 2009 May be located outside the building envelope. Both the principal and secondary dwellings have direct access to private open space.
60	by MDCR 2015 AM		

B3.8.3 Semi-detached dwellings

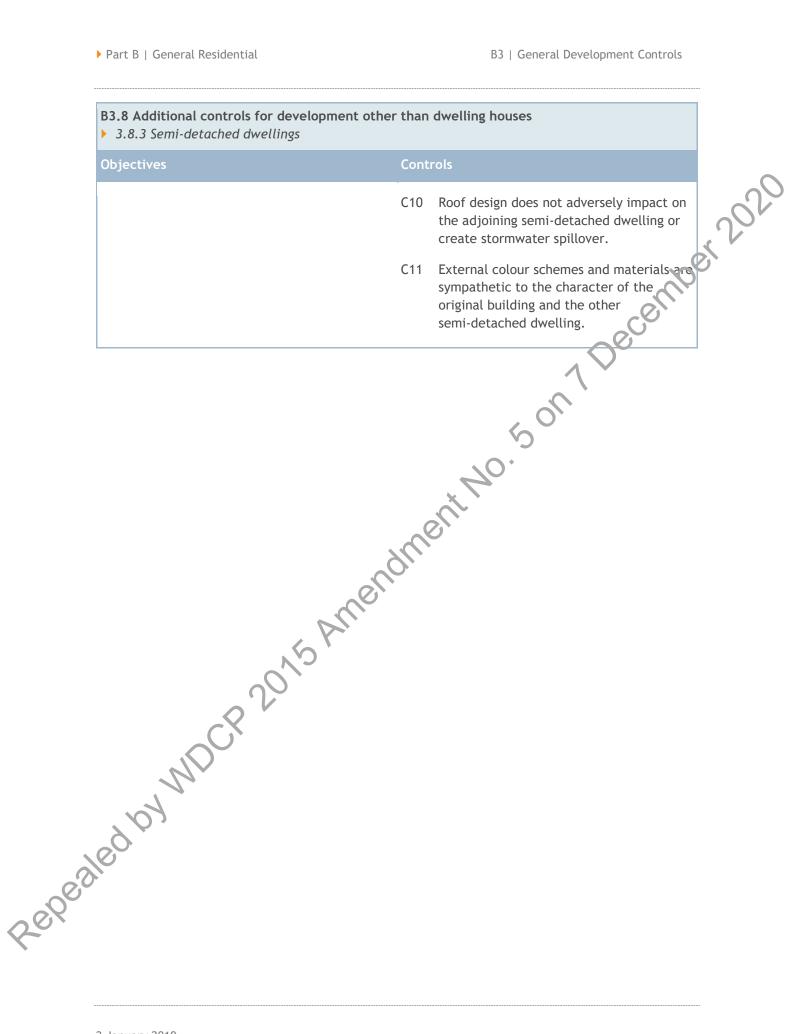
Under Woollahra LEP 2014, a semi-detached dwelling means a dwelling that is on its own lot of land and is attached to only one other dwelling (refer to Figure 27).

This section includes controls relating to:

- new semi-detached dwelling development; and
- alterations and additions to existing semi-detached dwellings.



Obje	ctives	Cont	rols	
For a	alterations and additions to existing semi-d	etach	ed development	~
02	To ensure that a proposal to redevelop one semi-detached dwelling in a pair does not adversely affect the development potential of the unaltered dwelling.	C2 C3	Alterations and additions to one semi-detached dwelling in a pair do not unreasonably prevent the redevelopment of the remaining semi-detached dwelling at a later date. Windows facing the common elevation between each semi-detached dwelling are avoided.	
03	To ensure that the original streetscape contribution and character of semi- detached dwellings is retained and enhanced.	C4 C5 C6 C7	First floor additions are set back beyond the apex or main ridge of the existing principal roof form. Existing chimneys are retained. Dormers are not located in the street elevation of the building. The key architectural elements of the original building are retained.	
04	To ensure that additions and alterations to one semi-detached dwelling respects the scale, detailing and characteristics of the pair.	C8	Alterations and additions to one of a pair of semi-detached dwellings does not dominate or compromise the uniformity or geometry of the principal or street front elevation.	
	by MDCr		Where symmetry is the dominant characteristic it should be respected; where asymmetry gives the appearance of a single building this should be respectfully acknowledged in the design to maintain that character.	
60	to one semi-detached dwelling respects the scale, detailing and characteristics of the pair.	С9	The style, pitch, material, profile and colour of the proposed roof form matches, complements and extends the existing roof form of the building. Uncharacteristic roof forms and details that detract from the character of the adjoining semi-detached dwelling are avoided.	



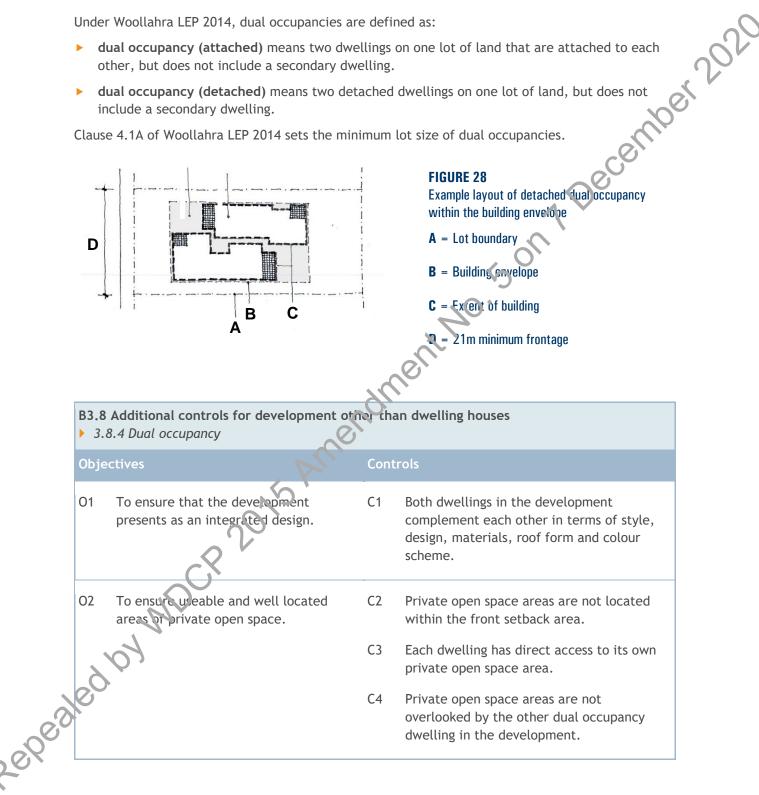
B3.8.4 Dual occupancy

A dual occupancy means two dwellings on one lot of land (refer to Figure 28).

Under Woollahra LEP 2014, dual occupancies are defined as:

- dual occupancy (attached) means two dwellings on one lot of land that are attached to each other, but does not include a secondary dwelling.
- dual occupancy (detached) means two detached dwellings on one lot of land, but does not include a secondary dwelling.

Clause 4.1A of Woollahra LEP 2014 sets the minimum lot size of dual occupancies.



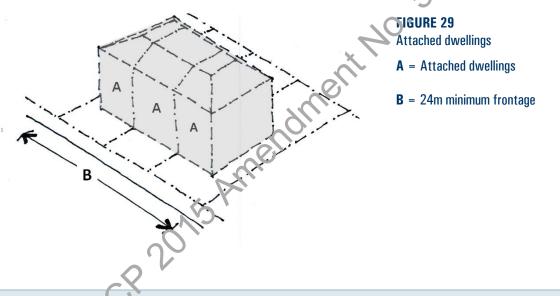
- 03 To ensure that on-site parking does not C5 detract from the streetscape character and amenity.
 - Both dual occupancies share a common driveway cross-over. Separate cross overs may be considered on corner lots, where the access is from separate streets. Jer 2021
- To minimise loss of on-street parking. 04

B3.8.5 Attached dwellings

Under Woollahra LEP 2014, attached dwelling means a building containing three or more dwellings, where:
a) each dwelling is attached to another dwelling by a common wall;
b) each of the dwellings is on its own lot of land; and

- c) none of the dwellings are located above any part of another dwelling.

Refer to Figure 29.



B3.8 Additional controls for development other than dwelling houses

3.8.5	Attached	dwellings
-------	----------	-----------

	Obje	ctives	Cont	rols
ed	010	Po ensure that the development presents as an integrated design.	C1	All dwellings in the development complement each other in terms of style, design, materials, roof form and colour scheme.
8-0x	02	To ensure that on-site parking does not detract from the streetscape character and amenity.	C2	If basement parking is not provided, at grade parking is located at the rear.

Parking structures addressing the street are not encouraged.

B3.8.6 Residential flat buildings and multi dwelling housing

Woollahra LEP 2014 defines the following types of residential accommodation:

- residential flat building means a building containing three or more dwellings, but does not include an attached dwelling or multi dwelling housing.
- mber 2026 multi dwelling housing means three or more dwellings (whether attached or detached) on one lot of land, each with access at ground level, but does not include a residential flat building.

In addition to the DCP controls, the NSW Government's State Environmental Planning Policy No. 65 - Design Quality of Residential Flat Development (SEPP 65) is also a mandatory consideration for all applications for residential flat buildings and multi dwelling housing that is three or more storeys and contains four or more self-contained dwellings.

SEPP 65 contains principles for good design and provides guidance for evaluating the merit of design solutions, and is supported by the Residential Flat Design Code The Code contains detailed information about how development proposals can achieve the design quality principles in the SEPP, addressing matters such as building separation and building configuration.

Where SEPP 65 applies, the development application must be accompanied by a design verification from a qualified designer, confirming that:

- he or she designed, or directed the design of the development; and
- the design quality principles set out in SEPP 65 are achieved for the development.

B3.8 Additional controls for development other than dwelling houses
3.8.6 Residential flat buildings and multi dwelling housing

	Cont	rols
-	C1	Internal layout and window placement achieves good natural ventilation.
	C2	Single aspect dwellings are limited in depth to 8m from a window.
	C3	The back of the kitchen is no more than 8m from a window.
	C4	The width of a cross-over or cross-through dwelling over 15m deep is 4m or greater. Deep and narrow dwelling layouts are avoided.
	rellings within the ride good amenity.	vellings within the C1 ride good amenity. C2 C3

of private open space that provide good amenity for residents. C8 Private open space area. Private open space area. C8 Private open space area. Private open space area. C8 Private open space area. Note: For requirements or adaptable housing to residential flat buildings and mixed use developments refer to Part E8 of the DCP.	Objectives	Controls		
 O2 To ensure useable and well located areas of private open space that provide good amenity for residents. C3 C7 Each dwelling has direct accers to its own private open space area. C8 Private open space area are located and designed to minimise overlooking from other dwellings in the development. Note: For requirements for adaptable housing to residential flat buildings and mixed use developments refer to Part E8 of the DCP. 		excluding bedrooms are oriented to the		
of private open space that provide good amenity for residents.private open space area.C8Private open space areas are located and designed to minimise overlooking from other dwellings in the development.Note: For requirements for adaptable housing in residential flat buildings and mixed use developments refer to Part E8 of the DCP.				
C8 Private open space areas are located and designed to minimise overlooking from other dwellings in the development. Note: For requirements for adaptable housing in residential flat buildings and mixed use developments refer to Part E8 of the DCP.	of private open space that provide good			
housing in residential flat buildings and mixed use developments refer to Part E8 of the DCP.	amenity for residents.	designed to minimise overlooking from		
CR 2015 Amendme		housing in residential flat buildings and mixed use developments refer to Part E8		
	CP 2015 Amen			
	. 07			
	edt			

B3.8.7 Inter-War flat buildings

Inter-War flat buildings were constructed in many parts of the Woollahra LGA. Many of these buildings make an important historic, aesthetic, social and technical contribution to the character of areas and to the historical development of the area.

This definition includes years outside the recognised 'Inter-War period' of 1918 to 1939. This is to recognise a building type and not exclusively buildings constructed between certain years. This building type is distinguishable by common characteristics and studes.

There are numerous cohesive groups and one-off examples that demonstrate the key characteristics of architectural styles of the Inter-War period including Art Deco, Mediterraneza, Georgian Revival, Spanish Mission, Skyscraper Gothic and Functionalist. Many of the Inter-War flat buildings across the LGA were designed by prominent architects such as Leslie Wilkinson, Envil Sodersten, Aaron Bolot, Eric Clarke Pitt, John R. Brogan and Samuel Lipson.

Externally, many buildings and their settings are substantially intact. Modern day renovation trends that include rendering or bagging face brick, altering window patterns and enclosing balconies have detrimental impacts on the character of these buildings, particularly their aesthetic values, and also on the general streetscape.

Streetscape

The streetscape is the connection between the wate and public domain. The character of the Inter-War flat building streetscapes is their consistency in architectural style, scale, form, front and side setbacks, finishes and materials. Instreets characterised by Inter-War residential building development, the subdivision pattern and regular separation of buildings often provides public views to surrounding areas and landmarks.

Landscaped area

The landscaped garde getting is an important element of Inter-War flat buildings and contributes to the character of the building and its setting. The garden setting usually comprises perimeter planting in narrow strips along the front of the buildings and along the side boundary fences framing a small lawn area in front of the buildings.

Building form

The predominant plan form of principal buildings is of a stepped nature with bays, indents, yelendahs, balconies and other elements to break up the mass of the building and in particular the treet front elevation.

Highly characteristic detailing defines each style within the Inter-War period and contributes to the building's character. Each style can be characterised by the following elements:

Art Deco: Face brickwork, vertical and horizontal brick fins, decorative stepped parapets, symmetry, three dimensional massing, geometric curves.

- Mediterranean: Rendered and lime washed walls, round or Marseille tiles, accents of classical detail such as round arches, timber shutter, ornate fine ironwork railings.
- Georgian Revival: Symmetry, fine face brickwork, 12 pane windows, repetitive fenestration, semi-circular headed windows, classical columns and pediments.
- ecember 202 Spanish Mission: Plain rendered or textured stucco with concentrations of ornament, gabled roofs with curved parapets, half-round terra cotta tiles, triple arch windows, 'barley-sugar' columns.
- Skyscraper Gothic: Medieval motifs, tall tower elements, vertical fins, stepped parapets.
- Functionalist: Asymmetrical massing of simple geometric shapes, steel-framed windows contrasting horizontal and vertical motifs, large areas of glass.

Building height

The height of Inter-War flat buildings is generally consistent within the streets depe. The buildings Iment No. 5 or are usually 2 or 3 storeys, but may be up to 10 or 12 storeys.

Materials

Materials characteristic of Inter-War flat buildings are:

- walls-brick, render/stucco;
- windows-timber double hung or casement; and
- roofs-glazed terracotta tile.

Alterations, additions and repairs

Alterations and additions to Inter-War flat buildings should have regard to the existing character of the building and its setting.

Where external elevations and internal common areas are intact, applicants are encouraged to confine alterations to internal meas of individual apartments.

Services and fire upgrades must be carefully planned and detailed. To avoid damage to characteristic internal and external details, repairs to building elements are to retain existing detailing and be equal to the original quality and design of material finishes, fixtures and fittings.

Roofscapes and chimneys

The roof is an important characteristic of Inter-War flat buildings and is generally a hipped or gabled from with a tiled roof structure and decorative parapet features. It contributes strongly to the overall form, proportions and character of the building.

Immeys are an important characteristic of pre-1950 residential flat buildings and add to the Character of the overall building form and area. For example, chimneys may relate to a centralised incinerator system, reflecting a previous technology that is of historic interest.

Dormer windows to the existing roof forms are inappropriate and out of character with Inter-War flat buildings and are intrusive in the roof form. Skylights are intrusive in roof forms and are restricted to areas that are not visibly prominent.

Fences, gates and mailboxes

The front fences of Inter-War flat buildings are usually low scale and constructed of masonry, often incorporating or repeating details used in the building. Gates are generally wrought iron with fine craftsmanship in a design appropriate to the character of the building, and also match external balcony balustrades.

Ancillary structures for Inter-War flat buildings are those buildings that are not the principal building and include, but are not limited to: carports, garages, garbage areas and laundries.

External materials, details and finishes
External materials, details and finishes elements that contribute to the overall character of a building. Face brickwork is a key characteristic of Inter-War flat buildings. The use of masonry patterns including two-tone brickwork, squints (corner bricks), textured bricks and herringbone brickwork can contribute to aesthetic value to an Inter-War flat building.

Verandahs and balconies

Existing verandahs and balconies are an important characteristic of Inter-War flat buildings, in addition to being functional and adding visual interest to the exterior by creating shadows. The addition of new balconies can have a highly regative visual impact on the character of the building. Where external elevations are intact and the building displays distinctive characteristic detailing, verandah additions should be limited to building elevations that are not highly visible from the street.

Security devices

In some cases the original door and window hardware does not provide the necessary level of security for contemporary requirements. Additional security devices can be provided sympathetically whils retaining original hardware and the character of the building.

Fire protection upgrading

To comply with BCA and other requirements, it is sometimes necessary to upgrade the building with additional ire protection equipment or measures. Where characteristic internal and external detailing exists, fire protection upgrading should be sympathetically incorporated to minimise adlesse impacts to original fabric and characteristic features of the building, such as doors and replaces.

Objectives and controls for alterations and additions to Inter-War flat buildings

Note: The controls below apply in addition to the general residential controls in this chapter. Where there is an inconsistency, the controls below take precedence.

B3.8 Additional controls for development other than dwelling houses > 3.8.7 Inter-War flat buildings

Obje	ectives	Conti	rols
Stre	etscape		×0
01	To ensure that the significant characteristics of Inter-War flat buildings, in regard to their presentation to the street, are retained and protected. To conserve the principal street elevations of the Inter-War flat buildings that contribute to the character of the	C1	For Inter-War flat buildings that are heritage items or located in a HCA No alterations or additions to the significant and/or original forms, details, fabrics, materials or finishes of the principal building elevations, except for restoration or reconstruction.
	area.	C2	For Inter-War flat buildings that
03	To ensure that the architectural character of Inter-War flat buildings that contribute to the character of the area is not compromised.	IM	contribute to the character of the area, are not heritage items or located in a HCA-Alterations or additions to the significant forms, details, materials or finishes of the principal building elevations are sympathetic to the style and period of the building, and do not dominate the building.
	015 AM	C3	The articulated, stepped and faceted plan form of the building is not altered or obscured, particularly at the street elevation.
04	To ensure that the character of original roofscapes, including key elements such as chimneys, is maintained. To ensure that alterations and additions	C4	Alterations and additions are no higher than the existing roof level, and generally retain the original roof form of the building.
ec ec	to the roofs are discrete and do not octract from the original character, proportions or key elements.	C5	The roof maintains traditional roofing materials of the area, such as glazed terracotta tiles. Any replacement or repair matches the original roofing in type, profile, colour and materials. Concrete roofing tiles and corrugated metal roofing are not appropriate.

Obje	ectives	Cont	rols
		C6	Dormer windows or skylights are not visually prominent from the public domair or the principal elevations of the building.
		C7	Skylights are flush with the roof surface
		C8	Original chimneys and their details are retained.
06	To conserve the established garden settings, including significant elements and features.	С9	Characteristic front gardens and their elements, are retained with minimal alteration.
		C10	Structures are not erected in the front garden that detract from the feeling of openness, or restrict or impact on the principal elevations of the building (including secondary fences and hedges).
		C11	structures erected in the front garden do not significantly reduce or compromise the landscaped area or key elements and features.
07	To ensure that parking does not detract from the character of the streetscape.	C12	Car parking and garage structures are located at the rear, with access from the rear lane or side driveway.
08	To ensure that external alterations, additions and repairs do not detract from the original character and form of the building.	C13	External alterations and additions do not impact on the overall form and character of the building, and are not visually prominent from the public domain.
	NN	C14	External windows and doors are repaired or replaced to match the style, materials and finishes of the original building.
SÇ	by MD	C15	Privacy screens are discreet and do not impact on the overall character of the building, and are visible from the street.
		C16	Shade structures, including awnings and canopies, are not located on the principal building elevations.

Obje	ectives	Cont	rols
		C17	Alterations to improve accessibility (including lifts, ramps and stairs) are sympathetically integrated with the original building and retain the original character and design of the building and landscape areas.
09	To ensure that external materials, details and finishes respect and complement the original building.	C18	Materials are similar in type and finish to those on the original building and sympathetically integrate with the fabric of the building.
		C19	Individual materials of the building.
		C20	Original face brickwork is not painted, rendered or coated.
		C21	windows are timber double hung or casement with the glazing pane size to be conserved and match the original windows.
	5 Amel	C22	Original leadlight, glass blocks, etched and patterned glazing are retained and conserved.
010	To ensure that works to balconies and verandahs do not cetract from the character and form of Inter-War flat buildings.	C23	Original verandas and balconies to the principal elevation of the building are not enclosed, glazed, or otherwise altered, except to reinstate original detailing.
		C24	New verandahs and balconies:
	A la		a) respect the character of the existing building; and
20			b) are sympathetically integrated with the character and form of the building
011	To ensure that fences, gates and mailboxes are consistent with the character of Inter-War flat buildings.	C25	Original fencing, gates and mailboxes are retained and conserved.

Objectives	Controls	
	C26 Fences to the front building align a height of between 400mm and The height, style, form, materia finishes match the principal buil the streetscape.	900mm. Is and
	C27 Gates are constructed in a heigh form, materials and finishes to r principal building and streets ar Aluminium gates are avoided	natch the
	C28 Fencing to side and rear boundat the form of a timber paling fenc	
	C29 Mailboxes are constructed in sty materials and finishes to match principal building and streetscap	the
	C30 Mailboxes are discreetly located do not impact on the character of the building.	
012 To ensure that internal additions, alterations and repairs retain and re- internal common areas and significa- internal character elements.		. This as and s, wall
013 To ensure that the installation and mainten inco of security devices doe detract from the character and form Inter-War flat buildings.	· · · ·	
. 67	C33 Security bars are:	
0	a) fitted internally;	
edios	b) respect the existing glazing p and	atterns;
	c) painted in a dark recessive co	olour.

Obje	ctives	Cont	rols
		C34	Security intercom systems are discreetly located and in a style and materials complimentary to the character of the building.
		C35	Alarm bell boxes and the like, are not attached to the principal building elevations.
014	for fire upgrading and safety are discrete, and retain and respect the original and	C36	New or upgraded services are discreetly and sensitively located to minimise visual impact.
	significant building fabric.	C37	New or upgraded services, such as rising mains and wirmg, are located within existing ducts, behind cornices or bulk reads or within external lightwells that are not visually prominent.
		C38	Wiring or other services are housed in concealed conduits.
	nen	C39	Original timber staircases are retained and smoke isolated, if necessary.
	by MDCR 2015 A	C40	Where the height of the original stair balustrades is modified for fire safety— the modification is discreet and sympathetically integrated with the existing stair balustrade.
	UDCX	C41	Stair treads applied to existing stairs are discrete.
	A.	C42	New lifts are designed and located so that the addition:
60	ý ,		 a) is located outside the principal building form, if practical; and
			b) does not require significant alterations to existing common areas.
		C43	Existing original external and internal doors and door hardware are retained and upgraded rather than replaced.

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Objectives	Controls
	C44 Existing original fanlights and other openings are retained and sealed from behind, if necessary.
	C45 Emergency and exit lighting is incorporated into existing original ligh fittings, where practical.
	C46 Smoke and/or thermal detectors are discreetly located and do not impact of decorative plaster cornices and ceiling
O15 To ensure that ancillary development does not detract from the style and character of Inter-War flat buildings and their settings.	C47 Ancillary development, such as garage and laundries, constructed at the same time as the building are retained. Any modifications are sympathetic to the original building.
	C48 New ancillary development:
	a) is smaller in scale than the principation building;
Amen	b) is not located between the principa building and the street front, and generally located at the rear behin the principal building;
2010	 c) is constructed in a style, form, materials and finishes that match t principal building;
CF	d) is single storey with a maximum cle internal height of 2.4m; and
MN	 e) is sympathetic in scale and style to traditional forms of ancillary structures.
To promote restoration and reconstruction works to restore significance.	C49 Unsympathetic additions and modifications to the building, and its grounds, are removed and replaced wi sympathetic works, or reinstatement of original forms and matching fabric.

B3.8.8 Post-1950s residential towers

The post-1950s residential towers are generally between 10 and 25 storeys high, and set on large sites with significant setbacks providing a garden setting to the street. These towers generally occur on the ridges of Darling Point and Point Piper and are visually prominent, particularly from Sydney Harbour.

Objectives Controls 01 To ensure that additions and alterations do not have an unsympathetic impact on building. C1 Alterations and additions to pose 1950s residential towers have regarded: 02 To ensure that additions and alterations do not detract from the character of the area or have an unreasonable impact on surrounding properties. C1 Alterations and additions to pose 1950s residential towers have regarded: 03 To ensure that additions and alterations do not detract from the character of the area or have an unreasonable impact on surrounding properties. C) impacts on view sharing from private properties; C) impacts on view sharing from private properties; C) the materials and finishes of the existing building.
 do not have an unsympathetic impact on the architectural style of the original building. O2 To ensure that additions and alterations do not detract from the character of the area or have an unreasonable impact on surrounding properties. O2 To ensure that additions and alterations do not detract from the character of the area or have an unreasonable impact on surrounding properties. O3 To ensure that additions and alterations do not detract from the character of the area or have an unreasonable impact on surrounding properties. O3 To ensure that additions and alterations do not detract from the character of the area or have an unreasonable impact on surrounding properties. O4 the architectural integrity of the existing building; and O5 the materials and finishes of the aviiting building.

B3.8.9 Non-residential development

A number of non-residential land uses, such as child care centres, community facilities, educational establishments and places of public worship are permitted within the residential zones.

On-site parking rates and design requirements are in Part E of the DCP, Chapter E1 Parking and Access.
Additional controls are in Part F of the DCP, Chapters F1 Child Care Centres Chapter F2 Educational Establishments.

B3.8 Additional controls for development other than dwelling houses

3.8.9 Non-residential development

Controls

- 01 To ensure that non-residential development is consistent with the desired future character of the area and epealed by MpCP 2015 American does not have an unreasonable impact on
- C1 The built form complies with the building envelope, footprint, excavation and built form and context controls in Sections **B3.2-B3.4**.

Note: The minimum side setback for nonresidential development is determined by the table in Figure 6 and is measured at 90 degrees to the side boundary (refer Figure 4).

C2 The development is compatible with the streetscape and the desired future character of the street. For example, buildings in residential areas must maintain a scale consistent with the streetscape.

> Note: Chapters B1 and B2 in this Part of the DCP define the desired future character for each precinct, and identify any special heritage, streetscape character and key elements within each precinct.

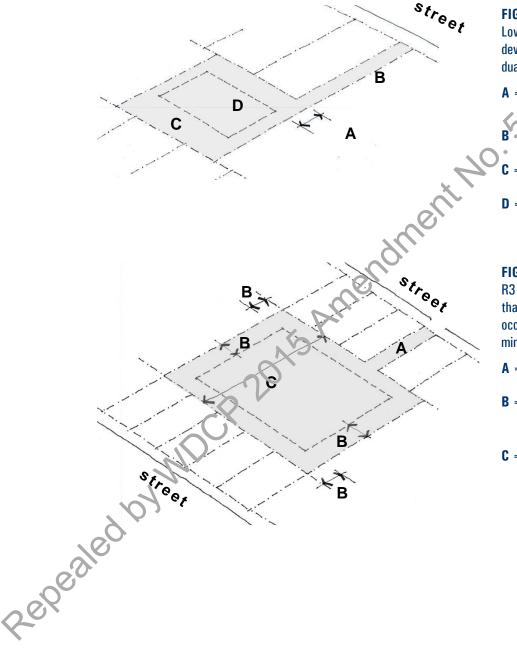
Lighting, noise, hours of operation, and C3 intensity of the use do not unreasonably impact on the residential amenity of adjoining properties, the street, or precinct.

C4 A management plan may be required to be submitted with the DA identifying the proposed uses on the site, and how the impacts of those uses will be managed and minimised. Matters that may need to
 be addressed in the management play include: a) pedestrian and vehicular acces; b) parking and servicing; c) capacity; d) hours of operation; e) lighting; f) noise, and g) security and safety. C5 for any non-residential development functuding attached and detached garaging) the maximum volume of excavation permitted is no greater than the volume shown in Figure 14.

B3.9 Additional controls for development on a battle-axe lot

A battle-axe lot is a lot that is connected to a road by an access handle. It does not have a street frontage, and directly adjoins other properties at all boundaries.

needs to particularly consider - race and the like. Note, under Woollahra LEP 2014 the maximum height for development on a battle-axe lot is 9.5m. Sr



development: e.g. dwelling house or dual occupancy

- A = Prinary frontage setback 6 trom boundary
- **B** Access handle

C = Developable area of the site

D = Area of building envelope

FIGURE 31

R3 zone and development (other than a dwelling house or dual occupancy) must be on a site with a minimum area of 950m²

- A = Access handle
- **B** = 6m setback required to each boundary
- **C** = Minimum site dimension

Obj	ectives	Cont	rols
01	To ensure that the battle-axe lot is of a size that can provide for the amenity of occupants and adjoining properties.	C1	For development (other than a dwelling house or dual occupancy) in the R3 Medium Density Residential Zone—the minimum lot size is 950m ² .
		C2	The lot, excluding the access handle, has minimum dimension in any direction as follows:
			a) for a detached dual occupation-21m
			b) for development involving three or more dwellings-24n1.
			Note: The access handle of a battle-axe lot is included in calculating the lot size.
02	To ensure adequate building separation to provide for the amenity of occupants and	C3	A 6m setDack applies to the primary from age (refer to Figure 30) for:
	adjoining properties.		a) development in the R2 Low Density Residential Zone.
		310	b) a dwelling house or dual occupancy in the R3 Medium Density Residential Zone.
	- Me		Note:
	als k.		 c) the primary frontage is the boundary closest to the access handle leading to the street; and
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		d) side and rear setbacks in Sections 3.2.3 and 3.2.4 apply.
	by MDCP 2015	C4	For development in the R3 Medium Density Residential Zone (other than a dwelling house or dual occupancy) a 6m setback applies to all boundaries (refer to Figure 31).
e,e,c			A reduced setback may be considered where there is no unreasonable impact on the amenity of adjoining properties having regard to privacy, solar access, sense of enclosure and view sharing.

Objectives
B3.9 Additional controls f Objectives

Objectives	Controls
O3 To ensure that development does not unreasonably affect adjoining properties in terms of privacy and sense of enclosure.	C6 Primary living areas, such as a living room, lounge room, kitchen and dining room, are located on the ground floor. Habitable rooms other than bedrooms, on the upper floors will only be considered where there is:
	a) no unreasonable impact on the privac of adjoining properties; and
	<ul> <li>b) no overlooking into the provate open space areas of adjoining properties.</li> </ul>
	C7 In the R2 zone, where habitable rooms other than bedrooms are located on the upper floor, the windows to these rooms are setback at least 4.5m from any boundary.
	C8 Balconies, decks and the like, on the upper floors will only be considered where there is:
	a) no unreasonable impact on the privace of adjoining properties; and
nei	b) no overlooking into the private open space areas of adjoining properties.
ed by MDCR 2015	

### B3.10 Additional controls for development in sensitive locations

## B3.10.1 Development on land adjoining public open space

Parks, reserves and other public open space areas contribute significantly to the amenity and well-being of the community. Many of these areas are close to the harbour foreshear scenic quality. Some of the communities worthy of protection.

Development, including landscaping, on private property adjoining public open space areas needs to consider its relationship to the public land and be sensitively managed to minimise potential impacts on the amenity of these public open space areas.

Control

B3.10 Additional controls for development in sensitive locations 3.10.1 Development on land adjoining public open space

To ensure that development on land adjoining public open space areas does not compromise the public use or amenity of the land	C1	Development does not conflict with any plan of management applying to public land.
or the tand.	C2	Development does not have an unreasonable impact on the public open space area in terms of:
NO NO		a) overshadowing;
		b) scale or sense of enclosure; and
O V		c) loss of significant views.
WDCI	C3	Fencing and landscaping along any common boundary makes a positive contribution to the public open space area.
To improve opportunities for passive surveillance into public open space areas.	C4	Where practical, the building is designed to have an outlook to the adjoining public open space area.
To protect and enhance public access to public open spaces.	C5	Development does not reduce existing public access to public open space areas. When possible, development increases opportunities for public access.
	adjoining public open space areas does not compromise the public use or amenity of the land.	adjoining public open space areas does not compromise the public use or amenity of the land. C2 C2 C3 To improve opportunities for passive surveillance into public open space areas. C4 To protect and enhance public access to C5

## B3.10 Additional controls for development in sensitive locations

3.10.1 Development on land adjoining public open space

Objectives       Controls         04       To ensure that development does not have an adverse impact on the ecology of adjoining parks, reserves or other public open space areas.       C6       A gate or the like, providing direct access from a private property to the public park or reserve opens inward toward the private property and does not encroach on public land.         05       To ensure that development adjoining open space provides for a continuation and support of native vegetation and habitat areas.       C6       A gate or the like, providing direct access for on public land.         06       To ensure that development does not impact on the environmental processes of the public land, such as soil erosion, siltation, and the like.       C8       Landscaping provides a diversity of native species and a complexity of habitat through vertical layering.         08       Landscaping newides a diversity of native species.       Note: Refer to the DA Guide for suggested regetation species.
<ul> <li>have an adverse impact on the ecology of adjoining parks, reserves or other public open space areas.</li> <li>O5 To ensure that development adjoining open space provides for a continuation and support of native vegetation and habitat areas.</li> <li>O6 To ensure that development does not impact on the environmental processes of the public land, such as soil erosion, siltation, and the like.</li> <li>C7 C8</li> <li>C8 Landscaping provides a diversity of native species.</li> <li>C8 Landscaping provides a diversity of native species.</li> <li>C8 Landscaping provides a diversity of native species.</li> <li>C9 No re: Refer to the DA Guide for suggested vegetation species.</li> </ul>
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## B3.10.2 Harbour foreshore development

Sydney Harbour is an outstanding natural and public asset of national significance with unique environmental qualities that are world renowned. Woollahra Council has a shared responsibility with the State government and other councils with harbour foreshore land to ensure its protection for existing and future generations.

In 2005 the State Government introduced the *Sydney Regional Environmental Plan (Sydney Harbour Catchment) 2005* (Harbour REP) to provide clear planning framework and better environmental outcomes for Sydney Harbour. The Harbour REP applies not only to the waterways and foreshore of the harbour, but to the wider hydrological catchment.

The provisions in this part of the DCP supplement the Harbour SREP, and particularly address scenic and environmental protection issues. These DCP provisions apply to:

- land that has a boundary to the Sydney Harbour foreshore;
- Iand adjoining the Sydney Harbour foreshore which is zoned E1 National Parks and Nature Reserves or RE1 Public Recreation; and
- any land visible from Sydney Harbour.

## Scenic protection

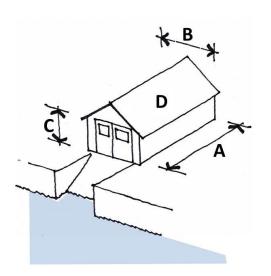
The appearance of development when viewed from Sydney harbour is an important consideration for development.

Scenic protection is not just relevant to land immediately adjacent to the foreshore, but applies to development on any land that is visible from Sydney Harbour. This is because building form, scale, materials and vegetation cover of development located along the slopes and ridgelines visible from the harbour are also important in contributing to, and protecting, the harbour's scenic qualities.

## Ecological communities and protection of the natural foreshore

The harbour foreshore supports a vast array of flora and fauna communities. It is important to minimise the impact of development to preserve natural ecosystems and protect the natural foreshore character.

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## **FIGURE 32**

Design considerations for boat sheds

- **A** = Maximum length 5m
- **B** = Maximum width 3.7m
- on December 2020 **C** = Maximum wall height 2.5m

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**D** = Minimum roof pitch  $30^{\circ}$ 

B3.10 Additional controls for development in sensitive locations > 3.10.2 Harbour foreshore development

	01	To protect the scenic quality of the natural landscape and built environment, particularly as viewed from Sydney Harbour.	C1	Development as viewed from Sydney Harbour follows the natural topography and maintains or enhances vegetation cover. Poofs are below the tree canopy and maintain the prominence of the treed skyline.
		R 2015 AM	3	Development as viewed from Sydney Harbour, is designed and constructed to blend with the natural landscape setting and the existing built environment through the use of materials, colours, wall articulation, building form and landscaping. Glass elevations and excessive use of windows resulting in reflectivity and glare are avoided.
		oy NDC.	C4	Pergolas, boatsheds, other outbuildings and structures are designed and constructed to complement the overall appearance of the development. Such structures are no more than one storey in height.
000	e0		C5	Swimming pools and spa pools are not elevated more than 1.2m above ground level and complement the character of the harbour and foreshore.
			C6	Swimming pool and spa pool walls are suitably treated to complement the natural foreshore,

Objectives	Cont	rols
		and where visible, are sandstone clad and incorporate suitable screen landscaping.
	C7	The boatshed is designed to directly relate to the water, with openings and access facing the water.
	C8	Boatsheds are used solely for the storage and/or maintenance of boats.
	С9	Boatsheds have maximum plan dimension of 6m x 3.7m. Boatsheds are sited so that the minimum dimension fronts the harbour (refer to Figure 32).
	C10	Boatsheds incorporate gable pitched roofs with a minimum pitch of 30°. The use of roofs as sundecks, pacios or the like is not permitted (refer to Figure 32).
	C11	Postsheds are single storey and have a maximum wall height of 2.5m (refer to Figure 32).
DIC	212	Boatsheds are constructed of stone or timber. Excessive use of glazing is avoided.
ed by MDCP 2015 r	C13	Jetties are constructed of hardwood, are of minimum size and are designed to be as unobtrusive as possible. The sharing of jetties between properties is encouraged and, where possible, jetties are constructed on common boundaries to limit the proliferation of structures along the foreshore.

<ul> <li>coastal processes, including sea level rises and flooding.</li> <li>C15 Within the foreshore area:         <ul> <li>a) fences are not more than 1.5m in height above the existing ground level, and a constructed of open weave material such as wire or lattice to enable vines creepers or hedges) to provide natural cover;</li> <li>b) boundary planting is not nigher than 1.5m when fully mature; and</li> <li>c) hard surfaces and artificial surfaces, such as paving, are minimised and generally limited to swimming pool surrounds or modest walkways between the residential building and foreshore area 12 and 30 in Woollahra LEP 2014.</li> </ul> </li> <li>C16 Development on foreshore properties maintains or reduces current levels of site stormwater or</li> </ul>	Objectives	Cont	trols
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<ul> <li>O3 To protect natural habitats and minimise disturbance on ecological communities.</li> <li>C16 Development on foreshore properties maintains or reduces current levels of site stormwater or sediment run-off entering the harbour.</li> <li>C17 Development is not located within seagrass communities and avoids shading of seagrass communities.</li> <li>C18 Development and construction does not disturb</li> </ul>			to swimming pool surrounds or modest walkways between the residential building and for esnore structures, such as swimming
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C18 Development and construction does not disturb	R 20.	C17	communities and avoids shading of seagrass
seaded contaminants.	NDC.	C18	Development and construction does not disturb seabed contaminants.
C19 The existing tree canopy is maintained or enhanced.	to.	C19	

Objectives
04 To reinforce the natural character of the foreshore and limit disturbance to the natural land and water interface.