

# **Ballina Shire Development Control Plan 2012**

Chapter 4 – Residential and Tourist Development





# **Table of Contents**

Part 1 Preliminary	5
1.1 Introduction	5
Part 2 Chapter Planning Objectives	5
Part 3 General Controls	6
3.1 General Controls applying to residential and tourist development	6
3.1.1 Application	6
3.1.2 Planning Objectives	6
3.1.3 Development Controls	7
A. Element - Building Height	7
B. Element - Floor Space Ratios	7
C. Element - Building Envelopes	8
D. Element – Articulation Zone	11
E. Element - Building Lines	13
F. Element – Development Fronting Laneways	15
G. Element - Landscaping and Open Space	17
H. Element - Vehicular Access and Parking	19
I. Element - Overlooking and Privacy	21
J. Element - Solar Access	23
K. Element - Fences and Walls	24
L. Element - Roof Pitch	25
M. Element - Adaptable Housing	25
N. Element - Minimum Lot Area	26
O. Element - Dwelling Density	27
P. Element – Earthworks and Slope Sensitive Design Controls	27
Q. Element - Screening Underfloor Space of Buildings	28
R. Element - Tourist Accommodation Length of Stay	28
S. Element - Tourist Accommodation Building Design	29
3.2 Small Lot Integrated Housing	29
3.2.1 Application	29
3.2.2 Background	29
3.2.3 Planning Objectives	30
3.2.4 Development Controls	30
A. Building Design - General	30



B. Addi	itional controls for attached dwellings and semi-detached dwellings	30
Part 4 – \$	Special Area Controls	32
4.1	Coastal Grove Estate, Lennox Head	32
4.1.1	Application	32
4.1.2	Planning Objectives	32
4.1.3	Development Controls	32
A. Elen	nent - Building Height	32
B. Elen	nent - Slope Sensitive Design	32
C. Elen	nent - Geotechnical and Engineering Assessment	33
4.2	Aspects Estate & Elevation Estate, Lennox Head	34
4.2.1	Application	34
4.2.2	Planning Objectives	34
4.2.3	Development Controls	34
	nent - Cut and Fill (Refer to controls contained in Clause 3.1.3 P – Element - pe Sensitive Design Controls)	
B. Elen	nent - Mosquito Controls	34
C. Elen	nent - Development of Mews Allotments	34
4.3	Wollongbar Urban Expansion Area	35
4.3.1	Application	35
4.3.2	Planning Objectives	
4.3.3	Development Controls	35
A. Elen	nent - Light-weight construction	35
B. Elem	nent - High likelihood of slip	35
	nent - Cut and fill (Refer to controls contained in Clause 3.1.3 P – Element – pe Sensitive Design Controls)	
4.4	Camden Lane Area, Ballina	36
4.4.1	Application	36
4.4.2	Planning Objectives	36
4.4.3	Development Controls	36
4.5	Lennox Head Coastal Hazard Protection Area	37
4.5.1	Application	37
4.5.2	Planning Objectives	37
4.5.3	Development Controls	37
4.6	16 Tara Downs, Lennox Head	41
4.6.1	Application	41
4.6.2	Planning Objectives	41





# Ballina Shire Development Control Plan 2012 CHAPTER 4 - RESIDENTIAL & TOURIST DEVELOPMENT

4.6.3 Development Controls	41
A. Element - Retention of Native Vegetation	41
B. Element – Bushfire Asset Protection Zones and Site Access Arrangements	41
C. Element – Building Envelopes	42
4.7 Blue Seas Parade Estate, Lennox Head	42
4.7.1 Application	42
4.7.2 Planning Objectives	42
4.7.3 Development Controls	43
A. Element – Rear Building Setbacks for lots subject to 1200m2 minimum lot size require (Ballina LEP 2012)	
B. Element - Slope Sensitive Design	43
C. Element - Geotechnical and Engineering Assessment	44
D. Element – Aesthetic Considerations	44
Appendix A - Coastal Grove Assessed Slope Suitability Zoning Plan	45
Appendix B – 16 Tara Downs Constraints Plan	46
Appendix C – Blue Seas Parade Estate Slope Hazard Plan	47
Appendix D – Land affected by Landslip – Wollongbar Urban Expansion Area	48





# **Part 1 Preliminary**

#### 1.1 Introduction

#### Name:

Ballina Shire Development Control Plan 2012, Chapter 4 – Residential and Tourist Development.

#### Purpose:

To identify Council's requirements relating to residential and tourist development.

#### Relationship to other Chapters of this DCP:

The provisions in this chapter prevail over those in chapters 1, 2, 2a and 2b where there is an inconsistency.

Where there is an inconsistency between provisions in chapters 3, 4, 5, 6, 6a, 6b, 6c, 6d and 7 Council will determine which provision(s) will apply based on consideration of the strategic planning framework for the land the subject of the application, statutory considerations, relevant planning objectives and the nature of the proposed development.

The provisions of chapter 8 apply in conjunction with those in this chapter, but prevail in the event of an inconsistency unless otherwise specified.

Special Area Controls in this chapter prevail over General Controls in the event of an inconsistency

### Application:

The planning provisions of this chapter apply to development that includes *residential* accommodation and tourist and visitor accommodation.

#### **Planning Objectives and Development Controls:**

The provisions of this chapter are categorised in relation to a series of planning considerations (referred to as elements). For each element, planning objectives and development controls are specified. Development proposals must be consistent with the planning objectives for the chapter and each of the applicable elements. Such consistency is typically demonstrated by compliance with the identified development controls, although there may be circumstances where an alternative to the application of a development control is consistent with the planning objectives.

# Part 2 Chapter Planning Objectives

The overarching objectives of this chapter are as follows:

- a. Provide for quality residential neighbourhoods and tourist related development;
- b. Ensure that development is compatible with local landscape amenity and character; and
- c. Ensure the orderly development of land.



# Part 3 General Controls

# 3.1 General Controls applying to residential and tourist development

#### 3.1.1 Application

Applies to:	
Location/s:	Zones B1, B2, B3, B4, B6, R2 & R3
Development Type/s:	Residential accommodation (excluding secondary dwellings unless specifically stated) and Tourist and visitor accommodation



#### Notes:

- The provisions of Part 3 General Controls do not apply to secondary dwelling unless specifically stated. Secondary dwellings will be assessed against the controls contained in Division 2, clause 23(1) (c) to (g) of the Affordable Rental Housing SEPP.
- 2. Refer also to the controls contained within *Chapter 7 Rural Living and Activity* which contains controls applicable to *residential accommodation*, and *tourist and visitor accommodation* within the RU1, RU2, E2, E3, W1 and W2 zones where permissible.

# 3.1.2 Planning Objectives

- a. Achieve well designed developments which relate to the landscape and character of the locality;
- Manage the bulk, scale and traffic generation of residential development to avoid adverse impacts on adjoining land uses;
- c. Ensure new development recognises and responds to the privacy and amenity of adjoining premises whilst providing for passive surveillance of public areas;
- d. Encourage dwellings which respond to the sub-tropical climate; and
- e. Provide for flexibility in the use of buildings with respect to *residential accommodation* and *tourist and visitor accommodation* uses.





#### Note:

Residential flat buildings, shop top housing or mixed use development with a residential accommodation component which consists of the following:

- i. the erection of a new building.
- ii. the substantial redevelopment or the substantial refurbishment of an existing building.
- iii. the conversion of an existing building, and
- a. the building concerned is at least 3 or more storeys (not including levels below ground level (existing) or levels that are less than 1.2m above ground level (existing) that provide for car parking), and
- b. the building concerned contains at least 4 or dwellings.

are to be designed in accordance with the provisions of *State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Buildings* 

It should be noted that this does not include a Class 1a or Class 1b building under the Building Code of Australia (eg town houses or villas).

# 3.1.3 Development Controls

#### A. Element - Building Height

#### **Objectives**

- Ensure that the height of buildings (building height) is compatible with the bulk, scale and character of the locality;
- b. Minimise adverse impacts on existing or future amenity of adjoining properties and scenic or landscape quality of the locality; and
- Protect significant views from public places.

#### **Controls**

- i. The height of any building (building height) is to comply with the provisions of the BLEP 2012.
- ii. Buildings with 3 levels or greater development must be designed to minimise overshadowing and protect the privacy of occupants of adjoining buildings.

# **B. Element - Floor Space Ratios**

### **Objectives**

- i. Ensure that buildings are compatible with the bulk, scale and character of the locality; and
- ii. Minimise adverse impacts on the existing or future amenity of adjoining properties and the scenic or landscape qualities of the locality.

#### **Controls**

# Ballina Shire Development Control Plan 2012 CHAPTER 4 - RESIDENTIAL & TOURIST DEVELOPMENT

- i. Where development for the purpose of a dwelling house, secondary dwelling, dual occupancy or semi-detached dwelling is proposed on land identified on the Floor Space Ratio Map, Council will apply the following approach to the calculation of the floor space ratio (FSR);
  - Where the dwelling house, secondary dwelling, dual occupancy or semi-detached dwelling is part of a mixed use development involving commercial premises, the FSR shown on the Floor Space Ratio Map applies, and
  - Where the dwelling house, secondary dwelling, dual occupancy or semi-detached dwelling is not part of a mixed use development involving commercial premises, an FSR of 0.5:1 applies.
  - In the case of a dwelling house, dual occupancy or semi detached dwelling, which requires 2 car parking spaces, the maximum floor area excluded from the calculation of gross floor area is 44 square metres.



**Notes:** For land shown on the Floor Space Ratio Map, buildings are to comply with the *floor space ratio* provisions of BLEP 2012 clauses 4.4 and 4.5.

For development for the purpose of a *dwelling house*, *secondary dwelling*, *dual occupancy* or *semi-detached dwelling* the FSR is 0.5:1.

#### C. Element - Building Envelopes

#### **Objectives**

- i. Ensure buildings are set back progressively from the side and rear boundaries as building height increases so that buildings do not unduly affect existing or future development on adjoining properties by way of overshadowing, impinging on privacy, or unreasonably obstructing views;
- ii. Ensure that the occupants of *residential accommodation* have the opportunity to enjoy the optimum use of winter sunlight;
- iii. Enhance opportunities for solar access to both the development site and adjoining properties;
- iv. Achieve varied and interesting streetscapes, good orientation of residential developments with regard to sun, shade, wind and neighbouring development, and effective use of allotments to create usable *private open space* and courtyards;
- v. Ensure that buildings are compatible with the bulk, scale and character of the locality; and
- vi. Minimise adverse impacts on the existing or future amenity of adjoining properties and the scenic or landscape quality of the locality.
- vii. To provide flexibility for steeply sloping sites to best address streetscape, solar orientation and location for outdoor amenity areas.





#### **Controls**

- i. Residential accommodation (optional for secondary dwellings) and tourist and visitor accommodation in Zone R2 Low Density Residential and Zone R3 Medium Density Residential must be contained within a building envelope measured as follows:
  - below a plane measured over the land at 45° from a point 1.8 metres above the side and rear boundaries,
  - where the subject site has a frontage to a secondary street, below a plane measured over the land at 45° from a point 1.8m above a parallel line measured 2.0m inside the secondary street boundary,
  - where the subject site has a frontage to a public reserve, below a plane measured over the land at 45° from a point 1.8m above the boundary to the public reserve, and
  - below a plane measured 8.5 metres above ground level.
- ii. The external walls of a *residential accommodation* or *tourist and visitor accommodation* must be setback a minimum of 900mm from the side and rear boundaries of the site (excluding internal strata title boundaries), subject to consideration of impact on privacy, *private open space* and solar access to adjoining properties; and
- iii. For dual occupancies, semi-detached dwellings, attached dwellings and multi dwelling housing developments and any residential accommodation or tourist and visitor accommodation that share a common wall, the building height plane as applied from side and rear boundaries of the site (excluding internal strata title boundaries), secondary frontages and public reserves applies to those parts of the development which interface with adjoining properties and public land.
- (iv) A third storey in the form of a loft only is permitted within residential development subject to a 8.5 metre maximum building height subject to compliance with the following:
  - (a) No more than two rooms (for the purposes of a bedroom and/or study) and a bathroom plus an internal link to the storey below are to be contained within the loft space; and
  - (b) Design must ensure that the loft does not have the external appearance of a storey.
  - (c) The maximum roof pitch is not to exceed 35 degrees; and
  - (d) Compliance with building envelope controls.



# Notes:

The 8.5m plane above *ground level* is applied to the existing ground level, except where land is identified on the "Flood Planning Maps" (Ballina LEP 2012) as requiring fill, *ground level* is measured from the finished ground level

**Architectural Roof Features** which comply with the requirements specified within clause 5.6 of Ballina LEP 2012 are permitted to exceed the building heights specified on the Height of Buildings Map.

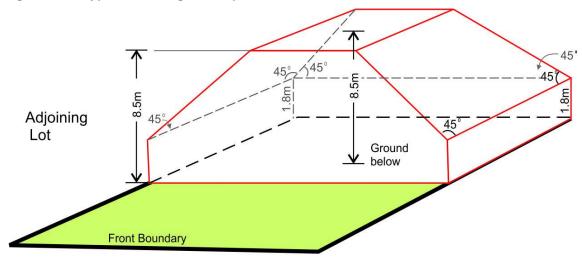
Architectural roof features are decorative building elements not capable of being used as floor space. They must have minimal shadow impacts. The majority of the roof feature must be contained within the prescribed building



#### height

Where an architectural roof feature is proposed that exceeds the otherwise permitted height it is recommended that the design be discussed with Council's Development Services staff.

Figure 4.1 - Typical Building Envelope Controls



#### **Variations**

- i. The following variations to the setbacks nominated by the building envelope are permitted:
  - Eaves and gutters up to a maximum of 700mm (note: minimum setback requirements provided by the *Building Code of Australia* must be complied with i.e. 450mm to the outside of fascia),
  - Climate control elements which are of a minor scale and an open character, and that do
    not affect compliance with the above design objectives, and
  - Encroachments are permitted along the northern and eastern elevations of the wall length provided that subject to no adverse solar impacts on neighbouring properties.
    - the encroachment is for not more than 40% of the wall length of the elevation of the building;
    - the encroachment does not exceed 6.5 metres in height measured from the wall/eave junction;
    - the encroachment is at least 1200mm from the side or rear boundary; and
    - an area of private open space meeting the requirements indicated in G. Element Landscaping and Open Space is provided along the same elevation as the encroachment.



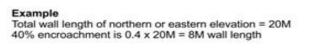


Total wall length of northern or eastern elevation (e.g. 20M)

Upper level portion not greater than 40% of total wall length (e.g. 8M)

Building

Figure 4.2 - Building Envelope Variations (Deleted Amendment No. 11 (INSERT DATE))



PLAN VIEW



#### Notes:

Encroachments to the side and rear boundary **building envelopes** will generally not be supported along the southern and western elevations. This is because these elevations have the greatest capacity to overshadow adjoining properties, including existing or future *private open space* required to meet the provisions of this DCP.

Upper level Lower level

Boundary

Building Envelope Encroachment

This DCP does not limit the number of storeys or levels within a dwelling. For dwellings comprising more than 2 levels, Council will have particular regard to the impact of the dwelling on privacy and overshadowing of nearby properties.

# D. Element - Articulation Zone

#### **Objectives**

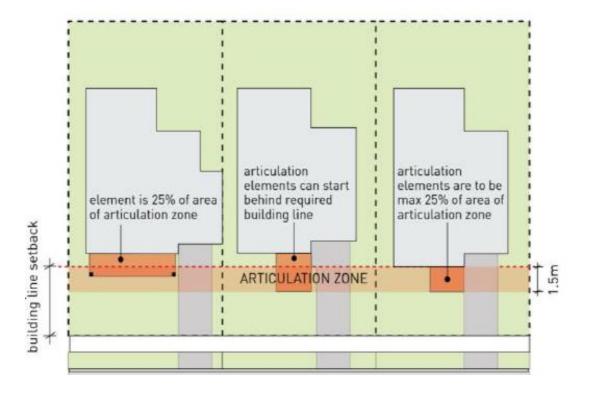
- a. Promote building facades which contribute to the character of the streetscape.
- b. To reference the controls contained within the Housing Code under the provisions of *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.*



#### **Controls**

- i. The following building elements associated with residential accommodation or tourist and visitor accommodation in Zone R2 Low Density Residential and Zone R3 Medium Density Residential may project forward of the main building line or setback by up to 1.5m in front:
  - a) an entry feature or portico,
  - b) a balcony, deck, pergola, terrace or verandah,
  - c) a window box treatment,
  - d) a bay window or similar feature,
  - e) an eave.
- ii. Up to 25% of the **articulation zone**, when viewed from above, may include building elements. An awning or other feature over a window and a sunshade feature and eaves are not included in the maximum area calculation of building elements; and
- iii. New dwellings are to be designed to address the street, provide an easily identifiable entrance for pedestrians and contribute to the streetscape.

Figure 4.3 - Articulation Zones





Articulation Zone

Articulation elements forward of the building line Combined area no more than 25% of the area of the zone.

Front setback

Figure 4.4 - Articulation Zone Elevation View

# E. Element - Building Lines

#### **Objectives**

- a. Protect the amenity of the locality in which the dwelling is situated;
- b. Ensure new development makes a positive contribution to the local streetscape; and
- c. Setback buildings and garages/carports from the street to provide sufficient space for landscaping, visual and acoustic privacy and vehicle parking, whilst protecting the established character of the neighbourhood.

#### **Controls**

- Residential accommodation and tourist and visitor accommodation buildings and all ancillary development on a lot must be setback behind the building line specified on the Building Line Map (except as specified in items (iii) or (iv) below).
- ii. Where a *building line* is not specified in (i) and the land is within Zone R2 Low Density Residential or Zone R3 Medium Density Residential, the *building line* specified in **Table 4.1** applies.

Table 4.1 - Minimum <i>Building Line</i> – R2 & R3 Zone	
Boundary	Building Line (distance from boundary)
Primary Road	6.0m
Parallel Road	6.0m
Public Reserve or Foreshore	6.0m
Lane	3.5m
Side or Rear	None specified





#### Note:

- In conjunction with any specified building lines and setbacks in this section, the building construction and setback requirements of the Building Code of Australia will apply, particularly in relation to side and rear building setbacks from lot boundaries.
- 2. In cases where exceptional circumstances exist or site constraints dictate a merit based assessment of the building line will be made. In such cases it must be able to be demonstrated that it would not be practical to maintain the nominated building line and that no adverse impacts on surrounding properties and or the streetscape will result.
- 3. Concessions for open form construction such as pergolas and car ports are generally viewed more favourably than for enclosed structures.
- iii. Where an encroachment forward of the *building line* specified in (i) or (ii) is sought, variation to the standard may be granted where an alternate *building line* can be established on the basis of the average distance of the *building lines* of the nearest 2 buildings (either *residential accommodation* or *tourist and visitor accommodation*) having a boundary with the same primary road and located within 40m of the lot on which the *residential accommodation* or *tourist and visitor accommodation* building is to be erected.
- iv. Variations to the *building line* specified in (i) or (ii) may be granted in relation to secondary road frontages on corner lots in accordance with **Table 4.2** below:

Table 4.2 – Secondary Road Frontage Building Lines		
Building Line	Reduction	Varied Building Line
4.6m	1.0m	3.6m
6.0m	2.0m	4.0m
7.6m	2.6m	5.0m
Other	On	merit

v. Balconies may encroach beyond the specified building line provided that:

- The balcony is of cantilevered type construction.
- No walls or columns are erected below the balcony,
- No walls or rooves are erected above the balcony, and
- The balcony has a maximum projection of 1.8 metres and is not located more than 300mm forward of the 1.5 metre articulation zone.



#### F. Element - Development Fronting Laneways

#### **Objectives**

- a. Ensure that development is compatible with the characteristics of laneways.
- b. Provide for safe vehicular access to and from laneways.
- c. Ensure that development fronting lanes has practical access and infrastructure servicing.

#### **Controls**

- Residential accommodation and tourist and visitor accommodation buildings and all ancillary development on a lot must be setback from the boundary with a lane behind the building line as specified on the Building Line Map.
- ii. Where a lot has a lane frontage and a *building line* to the lane is not specified on the Building Line Map, the *building line* is 3.5m from the lane frontage, as specified in **Table 4.1** above.
- iii. Garages that are directly accessed from the lane shall have a minimum setback of 5.5m for direct access or 3.5 metres for indirect access from the lane boundary in accordance with Figure 4.5, except as specified in (v).
- iv. Residential accommodation and tourist and visitor accommodation with direct frontages to laneways are permitted except where specified on the Restricted Lane Frontage Map.
- v. Where direct frontage to a lane is restricted under (iv), garages must be provided in accordance with the design parameters shown in Figure 4.6.
- vi. Where development occurs on the corner of a lane, a corner splay of 2.5m x 2.5m must be dedicated to Council.
- vii. Adequate infrastructure servicing, including formalised vehicular and pedestrian access, waste collection and postal delivery, must be available to any lane where direct frontages are proposed, except where the requirements of (viii) are met.
- viii. Where waste collection or postal delivery services are not provided to a lane, direct frontages may be permitted where a paved pedestrian access way with a minimum width of 1.2m is provided on site to enable each dwelling or occupancy direct access to the street frontage.



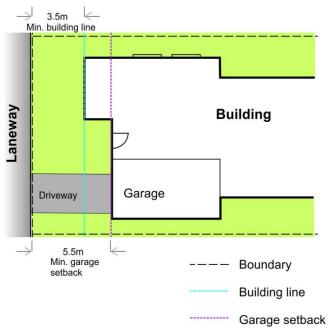
#### Notes:

Garages and onsite parking are encouraged from laneways (where available). However, the above controls do not directly prohibit access from the secondary street frontage.

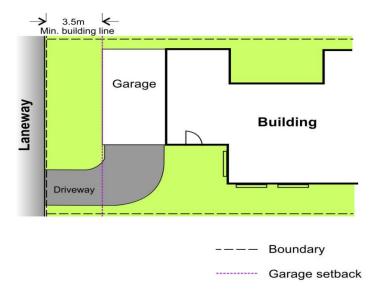




Figure 4.5 - Garage Setback Requirements for Non-restricted Lane Frontages



# **DIRECT LANE ACCESS**



# **INDIRECT LANE ACCESS**



### Notes:

Provision for 2 car parking spaces within the property boundary is required where a minimum 3.5m building line is applied in association with indirect lane access.



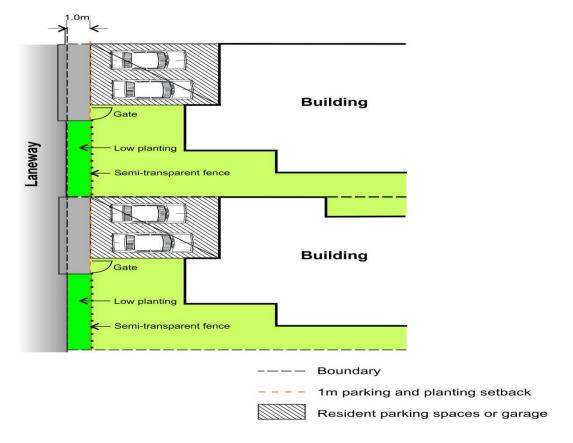


Figure 4.6 - Garage Access - Restricted Residential Frontages in Laneways

### G. Element - Landscaping and Open Space

#### **Objectives**

- Ensure residential accommodation and tourist and visitor accommodation are provided with private open space which is usable and meets the needs of occupants;
- b. Maximise the liveability and amenity of *residential accommodation* and *tourist and visitor accommodation*:
- Ensure that *landscaped areas* are an integral component of residential and tourist oriented development proposals;
- d. Preserve and retain existing mature native vegetation wherever practicable; and
- e. Support landscape design that incorporates the planning of landscape species indigenous to the part of the shire in which they are being planted;

Controls – Landscaping and Private Open Space for Dwellings, Dual Occupancies, Attached Dwellings and Semi-Detached Dwellings

- i. At least 25% of the site must be covered by *landscaped areas* comprising pervious surfaces.
- ii. Each dwelling is to be provided with an area of *private open space* that is:
  - Predominately flat;



- Located at ground level;
- Accessible directly from a living area; and
- Where practicable, located to the north or east of the dwelling.
- iii. A new *dwelling* must have an outdoor living area of at least 24m<sup>2</sup> with a minimum dimension of 4m x 4m and a maximum gradient of 1:10.

# Controls – Private Open Space for Multi Dwelling Housing, Residential Flat Buildings and Tourist and Visitor Accommodation

- i. Each *dwelling* will have access at ground level to a court yard with a minimum area of 40m²,
   a minimum dimension of 4m and a maximum gradient of 1:10;
- ii. Where *dwellings* and entries are located entirely above ground floor, Council may consent to the provision of private open space by way of a balcony. To be considered as *private open space*, balconies must contain a minimum area of 25m<sup>2</sup> and a minimum width of 2.5m;
- iii. Private open space must be directly accessible from a living area; and
- iv. Where practicable, *private open space* is to be located to the north or east of the dwelling and is required to have appropriate orientation and provisions to allow for winter sun and summer shade.
- v. Private open space is not required for development comprising only backpackers accommodation, bed and breakfast accommodation, farm stay accommodation or hotel or motel accommodation.



**Note**: *Private open space* may be provided in more than one contiguous area subject to at least one portion having a minimum dimension of 4m x 4m.

# Controls -Landscaping for Multi Dwelling Housing, Residential Flat Buildings and Tourist and Visitor Accommodation

- Landscaped open space comprising landscaped areas and private open space is to be provided for each dwelling in accordance with Table 4.3; and
- ii. The landscaped open space requirements in (i) are not required for development comprising only *backpackers accommodation*, *bed and breakfast accommodation*, *farm stay accommodation* or *hotel or motel accommodation*.
- iii. At least 75% of the landscaped open space area must be covered by pervious surfaces that are defined as landscaped areas, such as lawn or landscaping.
- iv. Development applications for multi dwelling housing, residential flat buildings or tourist and visitor accommodation are to be supported by landscaping plans detailing all proposed private open space areas and landscaped areas and shall detail the main





structures on the site (including buildings, car parks, fences, retaining walls, surfacing materials and the like), any existing trees to be retained and all proposed plantings (including common names, botanical names, numbers and mature heights).

Table 4.3 – Landscaped Open Space Requirements for Multi Dwelling Housing, Residential Flat Buildings and Tourist and Visitor Accommodation	
Dwelling size	Minimum landscaped open space area per dwelling (note control (iii) in calculating open space requirements)
<60m² total dwelling GFA*	50m²
60m² - 85m² total <i>dwelling</i> GFA*	70m²
>85m² total dwelling GFA*	90m²

Balconies, courtyards, driveways and required car parking spaces are not included in the total *dwelling* GFA calculations

#### H. Element - Vehicular Access and Parking

#### **Objectives**

- a. Provide adequate on site car parking for development;
- b. Ensure car parking is designed in accordance with the current Australian Standard 2890 (Parking Facilities).
- c. Ensure car parking areas include adequate space and provision for vehicles to manoeuvre safely on site;
- d. Ensure site accesses have adequate sight distances and are designed to ensure that all vehicles are able to safely enter and exit the site and maintain the safety and integrity of the road network; and
- e. Ensure streetscape amenity, character and utility is maintained.

# Controls - Car parking

- i. On site car parking for development is to be provided in accordance with **Table 4.4**;
- ii. At least one of the required car parking spaces is to be a covered car parking space and located in accordance with Control Element Garages and Carports; and
- iii. Car parking provided in association with the **residential accommodation** specified in Table 4.4 must not be located forward of the *building line or setback* unless it can be demonstrated that such car parking will be suitably screened along the street frontage.





Table 4.4 – Car Parking for Residential and Tourist Uses	
Car Parking	
Dwelling Houses	2 spaces per <i>dwelling</i> *
Secondary Dwellings	Nil
Dual Occupancies	2 spaces per <i>dwelling</i> *
Semi-detached Dwellings	2 spaces per <i>dwelling</i> *
Attached Dwellings	2 spaces per <i>dwelling</i> *
Multi Dwelling Housing and Residential Flat Buildings	<ul> <li>1 space per dwelling where total GFA of dwelling is less than 60m².</li> <li>1.5 spaces per dwelling where total GFA of dwelling is between 60m² and 85m².</li> <li>2 spaces per dwelling where total GFA of dwelling is greater than 85m².</li> <li>Plus 1 additional space per 5 dwellings for visitor parking.</li> </ul>
Shop top housing	Dwelling requirement plus shop requirement

<sup>\*</sup> Stack parking is an acceptable solution where at least 1 required parking space per dwelling is covered.



**Note**: Car parking rates for *tourist and visitor accommodation* are determined by the rate applicable to the most equivalent form of housing.

Car parking rates for *hotel or motel accommodation* are specified in Chapter 2.

# Controls - Garages and carports

- i. Garages are to be setback 5.5 metres from the property boundary;
- ii. The maximum width of the garage door must not be more than 50% of the lot frontage;
- iii. (Deleted Amendment 3 16.7.2014)
- iv. Carports forward of the setback specified in (i) will be considered subject to the following criteria:
  - No other suitable location is available behind the setback specified in (i),
  - The carport is located a minimum of 900mm from the side boundary,
  - The frontage facing the street remains open and is not fitted with a door or enclosing device of any kind,
  - Carport posts are setback a minimum of 2.0 metres from the street boundary,
  - The carport roof does not significantly impact on the streetscape,
  - The carport roof is not trafficable,
  - The carport does not exceed 33% of the width of the allotment frontage or 6m (whichever is lesser), and
  - Any side and/or rear enclosure or screening is to include minimum 50% visual permeability.



# Ballina Shire Development Control Plan 2012 CHAPTER 4 - RESIDENTIAL & TOURIST DEVELOPMENT



**Note**: Please refer to Council's 'Building Over Assets Policy' in relation to any development proposed forward of the building line.

### Controls - Basement Parking

- i. Basement car parking must not extend more than 1m above ground level (finished) where it faces a public street or public space or 1.5m above ground level (finished) to the side and the rear of the lot where it does not face a public street or public space;
- ii. Ramps entering off a street or lane must start behind the boundary. Ramps cannot be located on public land; and
- iii. The walls of *basement* car parking that protrude above *ground level (existing)* are to be located within the building's footprint. *Basement* car parking is not to extend outside the external line of terraces, balconies and porches.



**Notes**: Groundwater interception may require a separate approval in accordance with the *Water Act* 1912 and the *Water Management Act* 2000.

The design of basement car parking should have regard for mitigation measures suitable to manage impacts associated with inundation or flooding of basement car parking areas.

#### I. Element - Overlooking and Privacy

#### **Objectives**

- Ensure buildings do not unduly affect existing or future development on adjoining properties by impinging on privacy or obstructing views; and
- b. Provide visual privacy for internal and external spaces;

#### **Controls**

- i. A window must have a privacy screen if:
  - it is a window in a habitable room, other than a bedroom, and
  - the wall in which the window is located has a setback of less than 3 metres from a side or rear boundary, and
  - the window has a sill height of less than 1.5 metres and a floor level greater than 1.0m above ground level (existing).
- ii. A balcony, deck, patio, pergola, terrace or verandah must have a privacy screen if it:
  - · has a setback of less than 3 metres from a side or rear boundary, and
  - has a floor area of more than 3 square metres and a floor level greater than 1.0m above ground level (existing).





- iii. For *residential accommodation* and *tourist and visitor accommodation* involving multiple dwellings on the same site, direct views between habitable rooms, other than bedrooms, shall be screened where:
  - Ground and first floor windows are within a 9 metre radius from any part of the window of an adjacent dwelling on the same site, and
  - Other floor windows are within a 12 metre radius of an adjacent dwelling on the same site,
     and
  - Direct views from habitable rooms, excluding bedrooms, of dwellings into the principal area of
     *private open space* of other dwellings on the same site shall be screened or obscured where
     they are within a 12 metre radius.



**Note**: A habitable room is defined in the *Building Code of Australia* and includes rooms used for normal domestic activities such as living rooms, lounge rooms, dining rooms, studies, playrooms, family rooms, rumpus rooms, kitchens and the like but does not include bathrooms, laundries, water closets (toilets), walk-in wardrobes, corridors, hallways, lobbies and the like.

- iv. Details of privacy screening required in (i)-(iii) must be submitted with the development application and may consist of:
  - Screening that has 25% openings (maximum), is permanently fixed and is constructed of durable materials, or
  - A 1.8 metre high visually impervious fence or wall between a ground-level balcony, deck, patio, pergola, terrace, verandah or window where the floor level is not more than 1 metre above ground level (existing), or
  - Landscape screening by using existing dense vegetation or new planting that can achieve a 75% screening effectiveness within three years (without affecting solar access or views).
  - Fixed opaque glazing in any part of a window below 1.5 m above floor level.



**Note:** Where the privacy screen consists of a 1.8 metre high boundary fence then such fencing is required to be erected prior to the occupation of the adjoining dwelling house.

#### Controls - additional privacy requirements for roof terraces

- i. Roof top terraces and associated structures shall be designed so their size and location does not impose upon or have unreasonable impacts on the privacy adjoining dwellings; and
- ii. Awnings and coverings on roof terraces must be located within the applicable height limits for structures and must not unduly obstruct views from surrounding properties; and
- iii. Roof terraces are to be appropriately located and screened to prevent direct views into habitable rooms or *private open space* of any adjoining dwellings.



#### J. Element - Solar Access

#### **Objectives**

- a. Ensure new dwellings have adequate direct sunlight to living areas (living rooms, lounge rooms, kitchens, dining rooms and the like) and *private open space*; and
- b. Ensure developments do not significantly overshadow living areas and the *private open space* of adjacent dwellings and areas of foreshore open space.

Controls – Dual Occupancies, Semi-attached Dwellings, Attached Dwellings, Multi Dwelling Housing, Residential Flat Buildings and Tourist and Visitor Accommodation

- Dwellings are to be orientated with the main indoor and outdoor living spaces and major window areas facing towards the north and east;
- ii. The windows of living areas of dwellings and private open space facing north, north east or north west must receive at least three hours of direct sunlight between 9.00am and 3.00pm (Australian Eastern Standard Time) on 21 June (Winter Solstice);
- iii. The solar access requirements in (i) and (ii) are not required for development comprising only backpackers accommodation, bed and breakfast accommodation, farm stay accommodation or hotel or motel accommodation.
- iv. New buildings must maintain at least three hours of direct sunlight to the windows of living areas that face north, north east or north west for existing adjacent *dwellings* and their areas of *private open space* between 9.00am and 3.00pm (Australian Eastern Standard Time) on 21 June (Winter Solstice);
- Where existing overshadowing by buildings and fences does not provide the required amount of
  direct sunlight to existing adjacent *dwellings* and their areas of *private open space* as required in
  (iii), new buildings must not result in an unreasonable reduction of existing direct sunlight to
  adjoining dwellings;
- vi. Buildings are to be designed, wherever practicable, to include a north or west facing roof where a solar hot water system or collector can be installed
- vii. New buildings must not result in overshadowing of beaches or adjoining public foreshore open space before 3.00pm (Australian Eastern Standard Time) on 21 June (Winter Solstice) or 6.30pm (Australian Eastern Daylight Saving Time) on 21 December (Summer Solstice).



#### Note:

Where overshadowing is likely to occur, the following measures may be required to reduce potential impacts:

- the building re-sited or setbacks increased,
- heights reduced, and
- amendment of roof designs.



#### K. Element - Fences and Walls

#### **Objectives**

- a. To ensure that fences and courtyard walls:
  - Do not become a dominant built element in the streetscape;
  - Provide a sense of territory, privacy, noise reduction and safety for residents;
  - Do not remove the sense of safety in the street that pedestrians gain from the casual observation by residents;
  - Do not impact on the safe movement of vehicles and pedestrians; and
  - Retain opportunities for casual social interaction in the community.

#### **Controls**

i. The height of fences must not exceed the heights shown in **Table 4.5**:

Table 4.5 - Height of Fences	
Fence Location	Height
Front Fence*	1.2 metres unless fence complies with point ii.below.
Side Fence	1.2 metres forward of the building line and 1.8 metres for the remainder.
Rear Fence	<ul><li>1.8 metres. Where the rear fence is the primary frontage,</li><li>1.2 metres.</li></ul>
*Front fence refers to a fence on the front boundary or forward of the building line on the primary street frontage of a site.	

- ii. Where fences or walls are proposed exceed 1.2 metres in height (as required under Table 4.5), the fence or wall is to be designed in accordance with the following:
  - The fence or wall is to be articulated so as to provide visual relief and opportunities for landscape plantings between the wall and public areas;
  - The maximum height of the fence or wall is 1.8 m; and
  - The design of the fence or wall incorporates openings with at least 50% visual permeability.
- iii. Where a fence abuts a driveway edge, a minimum 2.5m x 2.0m splayed area in accordance with Australian Standard 2890 is to be provided either side of the driveway for solid fence designs for traffic viewing purposes. Alternatively, a fully open or part open style fence may be adopted either side of the driveway which may incorporate solid construction to a maximum height of 1.0m.



#### Note:

Some residential streets in the Lennox Head area have been identified as having traffic levels where acoustic mitigation is appropriate. Implementation of acoustic mitigation measures on these sites will be an individual owner's choice. Development controls for acoustic fencing are detailed in (iv) below.

Council applies AS2890 Parking Facilities with respect to the requirements for splays.



- iv. Acoustic fencing may be erected on boundaries to the following streets and roads in Lennox Head:
  - Ballina Street
  - Byron Street
  - North Creek Road (The Coast Road to Skennars Head Road)
  - Hutley Drive
  - Montwood Drive

Acoustic fencing is to be designed in accordance with the following:

- The wall or fence is to be articulated so as to provide visual relief and opportunities for landscape plantings between the wall and public areas; and
- Maximum height 1.8 m.

#### L. Element - Roof Pitch

#### **Objectives**

- Ensure that roofs are designed to manage stormwater associated with sub-tropical rainfall events;
   and
- Discourage the use of flat roofs on new dwellings to encourage building up to but not exceeding two storeys.

#### **Development Controls**

- i. Roofs of dwellings are to have a minimum pitch of 5°; and
- ii. Council may consider a variation to control (i) to maintain views or to correspond with adjoining building design that is consistent with the character of the locality.



**Note**: Shading devices and pergolas are exempt from the nominated pitch requirements specified in this control element.

#### M. Element - Adaptable Housing

#### **Objectives**

a. Ensure that residential development is designed such that increased opportunities exist for people with limited mobility to reside in the broader community.

#### **Controls**

i. At least 10% of all dwellings in an attached dwelling, residential flat building or multidwelling housing development containing 10 or more dwellings must be designed in accordance with Australian Adaptable Housing Standard (AS 4299-1995). Where this results in a fraction then it shall be rounded to the nearest whole number with 0.5 being rounded down; and





ii. Car parking and garages allocated to *dwellings* built to the Australian Adaptable Housing Standard (AS 4299-1995) must comply with the dimensions specified in the Standard.



#### Note:

Residents contemplating building new housing are encouraged to consider the design elements contained within the <u>Liveable Housing Design Guidelines</u> and the design suggestions contained within <u>The tradies guide to good access</u>

#### N. Element - Minimum Lot Area

#### **Objectives**

- a. Ensure that lot area for different forms of *residential accommodation* are suitable to provide for the desired residential land use in a manner that is compatible with the provision of required services and amenity outcomes and neighbourhood character; and
- Provide a clear indication of the potential forms of *residential accommodation* that a land parcel may accommodate.

#### **Controls**

i. Except as provided for under element O, development must comply with the lot area for each form of residential accommodation specified in **Table 4.6**.

Table 4.6 - Minimum Lot Areas for Residential Accommodation	
Type of Residential Accommodation	Minimum Lot Area
Dwelling house	450m <sup>2</sup> 550m <sup>2</sup> - corner lots
Dual occupancy	450m <sup>2</sup> - attached 600m <sup>2</sup> - detached
Semi-detached dwelling (per dwelling)	300m²
Attached dwelling (per dwelling)	300m²
Multi dwelling housing	1000m²
Residential flat building	1000m²



#### Note:

- 1. The standards for most compatible residential form will apply to *tourist and visitor accommodation*.
- Strata subdivision of dual occupancy developments are to have regard for the provision of services as outlined in Chapter 3 - Urban Subdivision, Part 3.1.2 E. Where a dwelling or occupancy does not have direct access to the street frontage,





lots must be provided with a paved pedestrian access way having a minimum 1.2m width to enable waste collection and postal delivery services.

#### O. Element - Dwelling Density

#### **Objectives**

- a. Ensure that medium density development is compatible with available services and neighbourhood amenity and character; and
- b. Provide a clear indication of the potential extent of medium density development on certain land.

#### **Controls**

 Development for the purpose of residential accommodation (except for a dwelling house, dual occupancy or secondary dwelling) must not exceed the number of dwellings provided for on a site as identified on the Dwelling Density Maps.



#### Note:

The number of **dwellings** enabled under this provision is a theoretical maximum based on land area only. The actual number of **dwellings** possible on a site may be less than the maximum once other planning provisions are taken into account.

In cases where the Dwelling Density Map does not nominate a maximum dwelling density the dwelling density is to be determined through design analysis. Relevant development controls such as floor space ratio, building height, setbacks, car parking and landscaping requirements will determine dwelling density.

#### P. Element – Earthworks and Slope Sensitive Design Controls

#### **Objectives**

- To limit the extent of excavation and filling.
- To reference controls contained within the General Housing Code and the Rural Housing Code under the provisions of State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.
- c. To provide for development that is responsive to existing landform.
- d. To ensure that building design is compatible with the topographical conditions of the site.

#### **Controls**

- i. Earthworks are to comply with the following provisions, except as provided for under (ii)
  - The controls contained within this part are additional to those contained within clause 3.30 of the General Housing Code and clause 3A.29 of the Rural Housing Code;





- A landscape plan is required to support any application involving earthworks with multiple cuts or fill embankments;
- The landscape plan is to demonstrate that landscaping suitable to soften the visual impact of the earthworks can be achieved; and
- Earthworks involving excavation and/or filling on or within 900mm of a property boundary are restricted to maximum height of 1200mm per single cut, single fill or combination cut/fill. These works are to be retained by a masonry structure which is to be designed and certified by a suitably qualified structural engineer if in excess of 1 metre in height.
- ii. For lots with slopes greater than or equal to 15%, the following provisions must be complied with:
  - Building siting is to relate to the original form of the land;
  - Alternatives to slab on ground construction are encouraged, where, due to the gradient and
    characteristics of the site, major excavation or filling as a result of raft slab construction
    would be inappropriate. Examples of alternative construction includes: Bearer and joist
    construction; Deepened edge beam; Split level design; Suspended slab design; and
  - Earthworks to be kept to the minimum required for an appropriately designed site responsive development.

### Q. Element - Screening Underfloor Space of Buildings

#### **Objective**

a. Improve the appearance of elevated buildings and provide for enhanced neighbourhood amenity.

#### **Controls**

- i. Where the understorey of a building is visible from adjoining properties or public land, landscaping or screening panels must be provided around the base perimeter of the building and maintained. Screening is to be provided in accordance with the following:
  - Screening panels must not create the appearance of a solid wall and are to be constructed of lattice, slats or other like materials.
  - Proposals for the use of landscaping for the screening of underfloor areas must be accompanied by a landscape plan which includes information identifying the location and species of plantings.
  - Landscaping screening is to be provided utilising mature plants.
- ii. Screening required under (i) is to be provided prior to the occupation of the building.

#### R. Element - Tourist Accommodation Length of Stay

#### **Objective**

a. Ensure that tourist and visitor accommodation is utilised for short term occupation only.

#### **Controls**



- i. *Tourist and visitor accommodation* must only be occupied on a short-term basis and shall not be utilised or let for long term or permanent accommodation.
- ii. Guests must not be accommodated for more than 42 consecutive days with an interval of at least 14 days between occupancies, or for more than a total of 90 days in any 12 month period.

#### S. Element - Tourist Accommodation Building Design

# **Objective**

a. Ensure that *tourist and visitor accommodation* is constructed in a manner consistent with residential accommodation buildings.

#### **Controls**

i. Tourist and visitor accommodation comprising or within a building of 3 or more storeys (not including levels below ground level provided for car parking or storage, or both, that protrude less than 1.2m above ground level) and comprising 4 or more self-contained dwellings (whether or not the building includes uses for other purposes, such as shops) is to be designed in accordance with the provisions of State Environmental Planning Policy No. 65 – Design Quality of Residential Apartment Buildings.

# 3.2 Small Lot Integrated Housing

# 3.2.1 Application

Applies to:	
Location/s:	Zone R3 Medium Density Residential
Development Type/s:	Applications for detached dwellings, semi-detached dwellings or attached dwellings

#### 3.2.2 Background

Integrated housing consists of the concurrent subdivision of land into 4 or more allotments (each with an area between 300m<sup>2</sup> and 450m<sup>2</sup>) and the erection of a *dwelling house*, *semi-detached dwelling* or *attached dwelling* on each of the lots created by the subdivision.

As integrated housing applications involve relatively small allotments, issues of privacy and overlooking are particularly relevant in the development assessment process. Furthermore, as these *dwellings* often have a common party wall which share structural support, it is important that detailed consideration is given to the design and construction of this element of the building. Accordingly, the BLEP 2012 requires that the dwelling design be assessed and approved concurrently with the subdivision. For applications involving *attached dwellings* or *semi-detached dwellings*, Council also requires that all *dwellings* sharing common party walls are constructed concurrently.





# 3.2.3 Planning Objectives

- a. To ensure that integrated housing developments are located in areas which are accessible to local infrastructure and public transport;
- b. To ensure that integrated housing developments are designed:
  - to provide visual and acoustic privacy for future residents;
  - with adequate *private open space* to meet the needs of residents; and
  - to provide for solar access.

#### 3.2.4 Development Controls

# A. Building Design - General

- i. Designs for integrated housing developments must demonstrate that:
  - there will be adequate privacy within the development for the occupants of each dwelling and for existing dwellings on adjoining allotments;
  - there are adequate water, sewerage and drainage services for each dwelling;
  - there will be adequate access to natural light for each dwelling; and
  - new dwellings will be provided with landscaped areas and private open space in accordance with the requirements of Element G in section 3.1.3 of this chapter.
- ii. The **building height plane** specified in section 3.1.3 of this chapter applies to applications for integrated housing for those parts of the development which interface with adjoining properties and public land;
- iii. **Building lines or setbacks** and **building envelopes** for individual **dwellings** within the integrated housing scheme that comply with the **Building Code of Australia** will be assessed on the merits of the case having particular regard for:
  - privacy;
  - overshadowing; and
  - the bulk and scale of the development as a whole.

#### B. Additional controls for attached dwellings and semi-detached dwellings

- Where attached dwellings are proposed, all vehicular access is to be provided from a rear service lane wherever possible;
- ii. Attached dwellings and semi-detached dwellings must be designed to be complementary to one another with respect to building form, materials and landscaping. However, each dwelling is to be provided with articulation and detailing to provide an individual identity;
- iii. Each *dwelling* is to front the public street system and have a front door which is readily identifiable and accessible from the street;
- iv. Semi-detached dwellings or Attached dwellings proposed on a corner allotment shall address both frontages by the use of verandas, balconies, windows or similar modulating elements;





# Ballina Shire Development Control Plan 2012 CHAPTER 4 - RESIDENTIAL & TOURIST DEVELOPMENT

- v. Where vehicular access is from a **primary road** (rather than a service lane) garages and carports must not occupy more than 50% of the width of the façade;
- vi. Construction of *dwellings* with common party walls is to occur concurrently. Occupation certificates will only be issued once all *dwellings* sharing the common wall are completed; and
- vii. The location of mail and garbage services are to be nominated and adequate provision made for each *dwelling* to access such services.



# Part 4 – Special Area Controls

# 4.1 Coastal Grove Estate, Lennox Head

#### 4.1.1 Application

Applies to:	
Location/s:	Coastal Grove Estate (as shown on the Special Area Controls Maps - Residential).
Development Type/s:	Residential accommodation.

# 4.1.2 Planning Objectives

- a. To provide a high quality residential development to meet the demand for housing within the Lennox Head area;
- b. To protect the inherent environmental qualities of the site and its surrounds including visual character, landscape setting and riparian vegetation values; and
- c. To provide services and facilities to meet the needs of the future residents of the site.

#### 4.1.3 Development Controls

#### A. Element - Building Height

- i. Dwelling houses must not be comprised of more than 2 storeys except as set out in (ii); and
- ii. **Dwelling houses** located on Lots 26-32 DP 1168665 (Blue Seas Parade) must not exceed 1 storey above **ground level (existing)** when viewed directly from the front street boundary of the lot.



**Note:** The building height plane provisions contained in Part 3 of this chapter apply to residential development in the Coastal Grove Estate.

#### **B. Element - Slope Sensitive Design**

i. Dwellings and associated development on residential lots with a slope greater than 15% are required to conform to the following requirements:

#### **Driveways**

- Driveways are to not to exceed a maximum gradient of 1:6 unless it can be demonstrated to the satisfaction of the consent authority that no reasonable alternative to this solution is possible. In such cases driveways are not to exceed a maximum gradient of 1:4.
- Applications are to include a long section drawing of proposed driveway access that has been prepared by an appropriately qualified person based on site survey information.





#### **Earthworks**

Earthworks are subject to the following requirements:

Table 4.7 - Coastal Grove Earthworks Requirements				
Geotechnical zone <sup>1</sup>	Maximum cut or fill - property boundary	Maximum cut or fill - elsewhere on site		
1	1.2m	No limitation if works contained fully within building envelope		
2	1.2m	2.5m if works contained fully within building envelope		
3	1.2m	1.5m		

<sup>&</sup>lt;sup>1</sup>Geotechnical zones are shown in the *Coastal Grove Assessed Slope Suitability Zoning Plan* attached in Appendix A.



**Notes:** Cut and fill parameters mean that **excavation** and/or **filling** on sites with a slope exceeding 15% may, in some circumstances, exceed 1m (on property boundary) and 1.5m (elsewhere on the site). This is subject to the conditions identified above and relevant engineering and geotechnical assessment demonstrating the suitability of the site for the proposed **excavation/ filling** and associated works.

The geotechnical zones are based on analysis undertaken by Coffey Geosciences in relation to the application for the subdivision of the land.

### C. Element - Geotechnical and Engineering Assessment

- i. Applications for development on land within geotechnical zone 3 (see Appendix A Coastal Grove Assessed Slope Suitability Zoning Plan) must be accompanied by a geotechnical assessment. The assessment is to be prepared by a qualified geotechnical engineer.
- ii. Where a geotechnical assessment is required, applications for development must demonstrate that the findings of the assessment have been considered in relation to the structural design of the proposed development.



**Note:** Applicants may be required to have regard for the geotechnical assessment undertaken by Coffey Geosciences in relation to the application for the subdivision of the land.



# 4.2 Aspects Estate & Elevation Estate, Lennox Head

### 4.2.1 Application

Applies to:	
Location/s:  Aspects Estate and Elevation Estate (as shown on the Special Area Controls Maps - Residential).	
Development Type/s: Residential accommodation and tourist and visitor accommodation.	

#### 4.2.2 Planning Objectives

- a. Provide a high quality residential development to meet the demand for housing within the Lennox Head area; and
- b. Protect the inherent environmental qualities of the site and its surrounds including visual character, landscape setting and *biodiversity* values; and
- c. Provide for energy efficient housing that is responsive to the environmental characteristics of the site and its surrounds.

#### 4.2.3 Development Controls

# A. Element - Cut and Fill (Refer to controls contained in Clause 3.1.3 P - Element - Earthworks and Slope Sensitive Design Controls)

- i. (Deleted Amendment 3 16.7.2014)
- ii. (Deleted Amendment 3 16.7.2014)

#### **B. Element - Mosquito Controls**

i. Where an outdoor entertaining area is provided in conjunction with a dwelling fronting Hutley Drive (as extended), a proportion of this area (of a size commensurate with the number of people who would want to use it) will be insect screened.

#### C. Element - Development of Mews Allotments

- ii. Housing development on mews allotments must comply with the following:
  - vehicular access is to be from a rear laneway;
  - a minimum 3.0m front building setback;
  - a minimum 1.0m setback from laneway;
  - a minimum of 90m<sup>2</sup> landscaped area;
  - a minimum 2.0m side setback on at least one side;
  - where a zero setback on one side is proposed, satisfactory legal arrangements are made for maintenance, there are no openings in the wall, and the wall is fire rated masonry construction;
  - adequate solar access is provided to each dwelling; and
  - adequate *private open space* is provided for each dwelling (minimum area of 32m<sup>2</sup>, minimum dimension of 3m) with direct connection to indoor living areas.





# 4.3 Wollongbar Urban Expansion Area

#### 4.3.1 Application

Applies to:	
Location/s:	Wollongbar Urban Expansion Area (as shown on the Special Area Controls Maps - Residential).
Development Type/s: Residential accommodation and tourist and visitor accommodation.	

#### 4.3.2 Planning Objectives

- a. Provide a high quality residential development to meet the demand for housing within the Wollongbar area;
- b. Protect the inherent environmental qualities of the site and its surrounds including visual character, landscape setting and *biodiversity* values; and
- c. Provide for energy efficient housing that is responsive to the environmental characteristics of the site and its surrounds.

#### 4.3.3 Development Controls

# A. Element - Light-weight construction

i. Light-weight construction is required for lots where the **building envelope** is identified as having a 'medium' likelihood of slip.



#### Note:

Provision (i) is in place to ensure that the risk of landslip does not increase due to the potential for natural drainage to be altered or slopes steepened by excavation or filling, as can be the case with 'slab on ground' construction.

Where construction other than light-weight construction is proposed, a geotechnical assessment and engineering design/report will be required.

#### B. Element - High likelihood of slip

ii. No *dwellings* or other ancillary residential structures are permitted to be constructed on land that is identified as having a 'high' likelihood of slope instability.



#### Note:

Provision (ii) responds to the potential for landslip to be significantly exacerbated if the natural drainage is altered or slopes are modified by *earthworks*.

Slope instability zones are based on survey and analysis undertaken by the Department of Mineral Resources and Coffey Partners Pty Ltd. The areas identified as having a medium or high likelihood of slip are shown in the map titled 'Land affected by slip – Wollongbar Urban Expansion Area' and attached in **Appendix D**.





# C. Element - Cut and fill (Refer to controls contained in Clause 3.1.3 P - Element - Earthworks and Slope Sensitive Design Controls)

- iii. (Deleted Amendment 3 16.7.2014)
- iv. (Deleted Amendment 3 16.7.2014)

# 4.4 Camden Lane Area, Ballina

#### 4.4.1 Application

Applies to:	
Location/s:	Camden Lane Area (as shown on the Special Areas Controls Maps - Residential).
Development Type/s:	Residential accommodation and tourist and visitor accommodation.

#### 4.4.2 Planning Objectives

- a. Preserve the amenity of dwelling houses on the allotments subject to this section; and
- b. Minimise adverse impacts on the amenity and environmental attributes of North Creek.

#### 4.4.3 Development Controls

i. Development must not be located east of the building lines specified in Table 4.8.

Table 4.8 – Camden Lane Area Foreshore Building Lines				
Address	Lot DP	Foreshore Building Line (east of western lot boundary)		
		at northern boundary	at southern boundary	
1 Camden Lane	Lot 33 DP 872966	43.0m		
3 Camden Lane	Lot 3 DP 1079380	29.8m	38.7m	
5 Camden Lane	Lot 1 DP 1119099	29.8m		
2 Skinner Street	Lot 10 DP 1126929	33.5m		



#### Note:

The Camden Lane foreshore building line is measured as the distance specified in Table 4.8 shoreward from the western boundary of each site. For Nos. 1 and 5 Camden Lane and No. 2 Skinner Street the foreshore building line is parallel to the western boundary of each site. For No. 3 Camden Lane, the foreshore building line is measured diagonally across the lot between the specified points on the northern and southern boundaries.





## 4.5 Lennox Head Coastal Hazard Protection Area

# 4.5.1 Application

Applies to:	
Location/s:	Lennox Head Coastal Hazard Protection Area (as shown on the Special Area Controls Maps - Residential).
Development Type/s:	Residential accommodation and tourist and visitor accommodation.

# 4.5.2 Planning Objectives

a. Minimise adverse impacts and hazard risks associated with coastal processes on dwellings and ancillary uses.

## 4.5.3 Development Controls

i. Development must comply with the floor levels and building lines specified in the following tables.

Table 4.9 – Ballina Street Foreshore Building Provisions				
Address Lot	Lot DP/SP	Habitable	poundary)	
		Floor Level	at northern boundary	at southern boundary
77-83 Ballina Street	SP 45001	6.00m AHD	35.91m	40.5m
85 Ballina Street	Lot 6 Section 1 DP 11687	6.00m AHD	34.7m	35.91m
87 Ballina Street	Lot 5 Section 1 DP 11687	6.00m AHD	33.5m	34.7m

Table 4.10 – Rayner Lane Foreshore Building Provisions				
Address	Lot DP/SP Floor	bounda		ne ayner Lane
		Levei	Level at northern boundary b	
2 Rayner Lane	SP 84004	500mm above centreline of Rayner Lane	41.95m	43.47m
3 Rayner Lane	Lot 43 Section 1 DP 11687		40.43m	41.95m
4 Rayner Lane	Lot 42 Section 1 DP 11687		38.90m	40.43m
5 Rayner Lane	Lot 41 Section 1 DP 11687		37.38m	38.90m
6 Rayner Lane	Lot 40 Section 1 DP 11687		35.85m	37.38m
7 Rayner Lane	Lot 39 Section 1 DP 11687		34.33m	35.85m



Table 4.10 (cont.) – Rayner Lane Foreshore Building Provisions				
Address	Lot DP/SP	Habitable Floor	Foreshore Building Line (east of Rayner Lane boundary)	
		Level	at northern boundary	at southern boundary
8 Rayner Lane	Lot 38 Section 1 DP 11687	500mm	32.18m	34.33m
9 Rayner Lane	SP 74190	above	31.28m	32.18m
10 Rayner Lane	SP 60473	of Rayner Lane	29.76m	31.28m
11 Rayner Lane	SP 67477	Lane	28.13m	29.76m
12 Rayner Lane	SP 66590		26.50m	28.13m
13 Rayner Lane	Lot 33 Section 1 DP 11687		24.89m	26.50m
14 Rayner Lane	Lot 32 Section 1 DP 11687	6.0m AHD	23.25m	24.89m
15 Rayner Lane	Lot 31 Section 1 DP 11687		21.63m	23.25m
16 Rayner Lane	Lot 30 Section 1 DP 11687		20.00m	21.63m
10A Rutherford Street	Lot 45 Section 1 DP 11687	500mm above centreline of Rayner Lane	43.47m	45.00m

Table 4.11 – Rutherford Street Building Provisions				
Address	Lot DP/SP	Habitable Floor Level (AHD)		
10 Rutherford Street	Lot 10 DP 20330	3.40m		
10A Rutherford Street	Lot 45 Section 1 DP 11687	(see Table 4.8)		
11 Rutherford Street	Lot 11 DP 20330	3.40m		



Table 4.12 – Allens Parade Area (Reserve Frontage) Building Provisions				
Address	Lot DP/SP	Habitable Floor Level (AHD)	Foreshore Building Line (from eastern lot boundary)	
5-7 Tresise Place	SP 33397, SP 36179	3.40m	5.0m	
4 Tresise Place	Lot 7 DP 255308	3.40m	5.0m	
3 Tresise Place	Lot 8 DP 255308	3.40m	5.0m	
10 Allens Parade	Lot 88 DP 29654	3.40m	5.0m	
12 Allens Parade	Lot 86 DP 29654	3.40m	5.0m	
18 Allens Parade	SP 33295, SP 66541	3.40m	5.0m	
26 Allens Parade	Lot 80 DP 29654	3.40m	5.0m	
28 Allens Parade	Lot 78 DP 29654	3.40m	5.0m	
34 Allens Parade	Lot 76 DP 29654	3.40m	5.0m	
36 Allens Parade	SP 75998	3.40m	5.0m	
42 Allens Parade	Lot 72 DP 29654	3.40m	5.0m	
48 Allens Parade	SP 70447	3.40m	5.0m	

Table 4.13 – Allens Parade Area (Seawall Frontage) Building Provisions				
Address	Address Lot DP/SP Habitable Floor Level (AHD)	Foreshore Building Line (from eastern lot extremity)		
		at northern boundary	at southern boundary	
52 Allens Parade	Lot 2 DP 1004752	5.25m	5.7m	10.3m
56 Allens Parade	Lot 65 DP 29654	5.25m	10.3m	10.3m
58 Allens Parade	Lot 63 DP 29654	5.25m	10.3m	10.3m
64 Allens Parade	Lot 61 DP 29654	5.25m	10.3m	10.3m
44 Dress Circle Drive	Lot 58 DP 29654	5.25m	10.3m	7.0m
46 Dress Circle Drive	Lot 57 DP 29654	5.25m	7.0m	N/A



## Note:

Where compliance with the minimum floor level requirement for buildings in Rayner Lane results in





encroachment beyond the maximum building height specified in the LEP, Council may consider a variation to the building height standard under clause 4.6 of the LEP where the building would have otherwise met the building height standard in the absence of the minimum floor level requirement.





# 4.6 16 Tara Downs, Lennox Head

### 4.6.1 Application

Applies to:	
Location/s:	16 Tara Downs Lennox Head (as shown on the Special Area Controls Map  - Residential - Sheet _SR_003_020).
Development Type/s:	Residential accommodation and Subdivision.

#### 4.6.2 Planning Objectives

- a. Provide for vegetation buffers to significant vegetation located on this site;
- b. Provide for bushfire asset protection zones;
- c. Provide for the location of indicative building envelopes for dwellings impacted by vegetation buffers and bushfire asset protection zones.

#### 4.6.3 Development Controls

## A. Element - Retention of Native Vegetation

- i. Buffers must be established to protect certain native trees located on this site. Such buffers must extend a minimum distance of 12 metres from the trunk of native trees contained within nominated tree clusters as shown in **Appendix B.** All lots containing or adjacent to such trees must be designed to incorporate indicative building envelops as required by Element C.
- ii. All building work, including the installation of swimming pools, must be undertaken outside the vegetation buffer areas.
- iii. Vegetation buffer areas are required to be located generally as indicated in Appendix B.



#### Note:

. Vegetation buffer areas may be incorporated into site landscape areas.

# B. Element – Bushfire Asset Protection Zones and Site Access Arrangements

 Bushfire asset protection zones are required to be provided in locations generally as indicated in Appendix B. Final design of bushfire asset protection zones is to achieve separation distances consistent with BAL 29 under AS 3959.



### Note:

i. Site access arrangements are to address the requirements

# Ballina Shire Development Control Plan 2012 CHAPTER 4 - RESIDENTIAL & TOURIST DEVELOPMENT

of Planning for Bushfire Protection 2006.

ii. Subdivision of this site is subject to further assessment in accordance with Section 100B of the Rural Fires Act 1997. Final location of bushfire asset protection zones and site access arrangements will be determined by the Rural Fire Service following such assessment.

# C. Element - Building Envelopes

i. Development must be consistent with the indicative building envelopes, shown in **Appendix B**, relating to the vegetation buffers and bushfire asset protection zones referred to in Elements A and B.



#### Note:

i. Final location of buffers and building envelopes to be determined by survey.

# 4.7 Blue Seas Parade Estate, Lennox Head

#### 4.7.1 Application

Applies to:	
Location/s:	Blue Seas Parade Estate (as shown on the Special Area Controls Map – Residential - Sheet _SR_003_020).
Development Type/s:	Residential accommodation.

#### 4.7.2 Planning Objectives

- a. To provide high quality residential development to meet the demand for housing within the Lennox Head area:
- b. To protect the inherent environmental qualities of the site and its surrounds including visual character, landscape setting and riparian vegetation values; and
- c. To provide services and facilities to meet the needs of the future residents of the site.





### 4.7.3 Development Controls

A. Element – Rear Building Setbacks for lots subject to 1200m2 minimum lot size requirement (Ballina LEP 2012)

The following rear (eastern) boundary building setbacks are applicable:

Table 4.7a – Blue Seas Parade Estate Rear Building Setbacks			
Development Type	Setback		
Dwellings and attached carports, garages, balconies, decks, patios, pergolas, terraces and verandahs that are also attached to the dwelling house and which have a height up to 4.5 metres.	5 metre minimum rear building setback and clear of any Right of Carriageway (ROW).		
Dwellings and attached carports, garages, balconies, decks, patios, pergolas, terraces and verandahs that are also attached to the dwelling house and which have a height greater than 4.5metres.	12 metre minimum rear building setback and clear of any ROW.		
Outbuildings not attached to dwellings with a height up to 3.8 metres.	1.5 metre minimum rear building setback and clear of any ROW.		
Outbuildings not attached to dwellings with a height greater than 3.8 metres.	1.5 metre minimum rear building setback plus one quarter of the height of the building above 3.8 metres and clear of any ROW.		



#### Note:

- i. No part of any building may encroach on a ROW.
- ii. The width of any ROW may be included in the minimum setback distance.
- iii. The building height plane provisions contained in Part 3 of this chapter also apply to residential development in the Blue Seas Parade Estate.

#### **B.** Element - Slope Sensitive Design

**Dwellings** and associated development on residential lots with a slope greater than 15% are required to conform to the following requirements:

#### i. Driveways

- Driveways are not to exceed a maximum gradient of 1:6 unless it can be demonstrated to the satisfaction of the consent authority that no reasonable alternative to this solution is possible.
   In such cases driveways are not to exceed a maximum gradient of 1:4.
- Applications are to include a long section drawing of proposed driveway access that has been prepared by an appropriately qualified person based on site survey information.
- The preferred access point to proposed lots is from a ROW located parallel to the rear eastern boundary.



#### ii. Earthworks

Earthworks are subject to the following requirements:

Table 4.7b – Blue Seas Parade Estate Earthworks Requirements			
Slope Instability Hazard Zones	pe Instability arangement		
1	1.2m	No limitation if works contained fully within building envelope	
2	1.2m	2.5m if works contained fully within building envelope	
3	1.2m	1.5m	

<sup>&</sup>lt;sup>1</sup> Slope Instability Hazard Zones are shown in the *Blue Seas Parade Assessed Slope Suitability Zoning Plan* attached in Appendix C



**Notes:** Cut and fill parameters mean that **excavation** and/or **filling** on sites with a slope exceeding 15% may, in some circumstances, exceed 1m (on the property boundary) and 1.5m (elsewhere on the site). This is subject to the conditions identified above and relevant engineering and geotechnical assessment demonstrating the suitability of the site for the proposed **excavation/filling** and associated works.

The slope instability hazard zones are based on analysis undertaken by Coffey Geotechnics in the report: *Preliminary Geotechnical Investigation: Lot 2 DP 587685*, dated 6 June 2008

#### C. Element - Geotechnical and Engineering Assessment

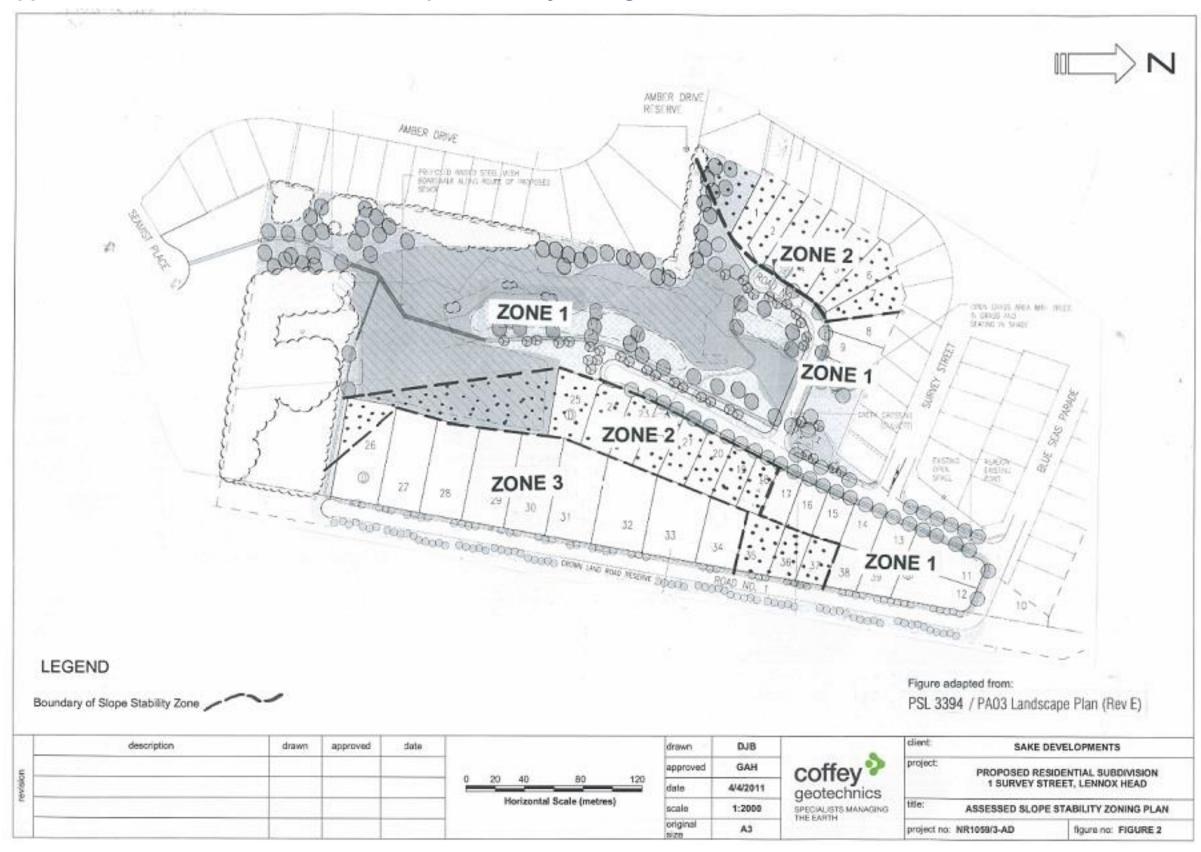
- i. Applications for development on land within Slope Instability Hazard Zone 3 (see Appendix C Blue Seas Parade Estate Assessed Slope Suitability Zoning Plan) must be accompanied by a geotechnical assessment. The assessment is to be prepared by a qualified geotechnical engineer.
- Where a geotechnical assessment is required applications for development must demonstrate that the findings of the assessment have been considered in relation to the structural design of the proposed development.

#### D. Element - Aesthetic Considerations

- Residential Accommodation must be designed such that buildings address the Blue Seas Parade frontage even if vehicle access is from a Right of Carriageway (ROW) on the eastern edge of the land.
- ii. All underfloor areas between external walls and ground level shall be screened.

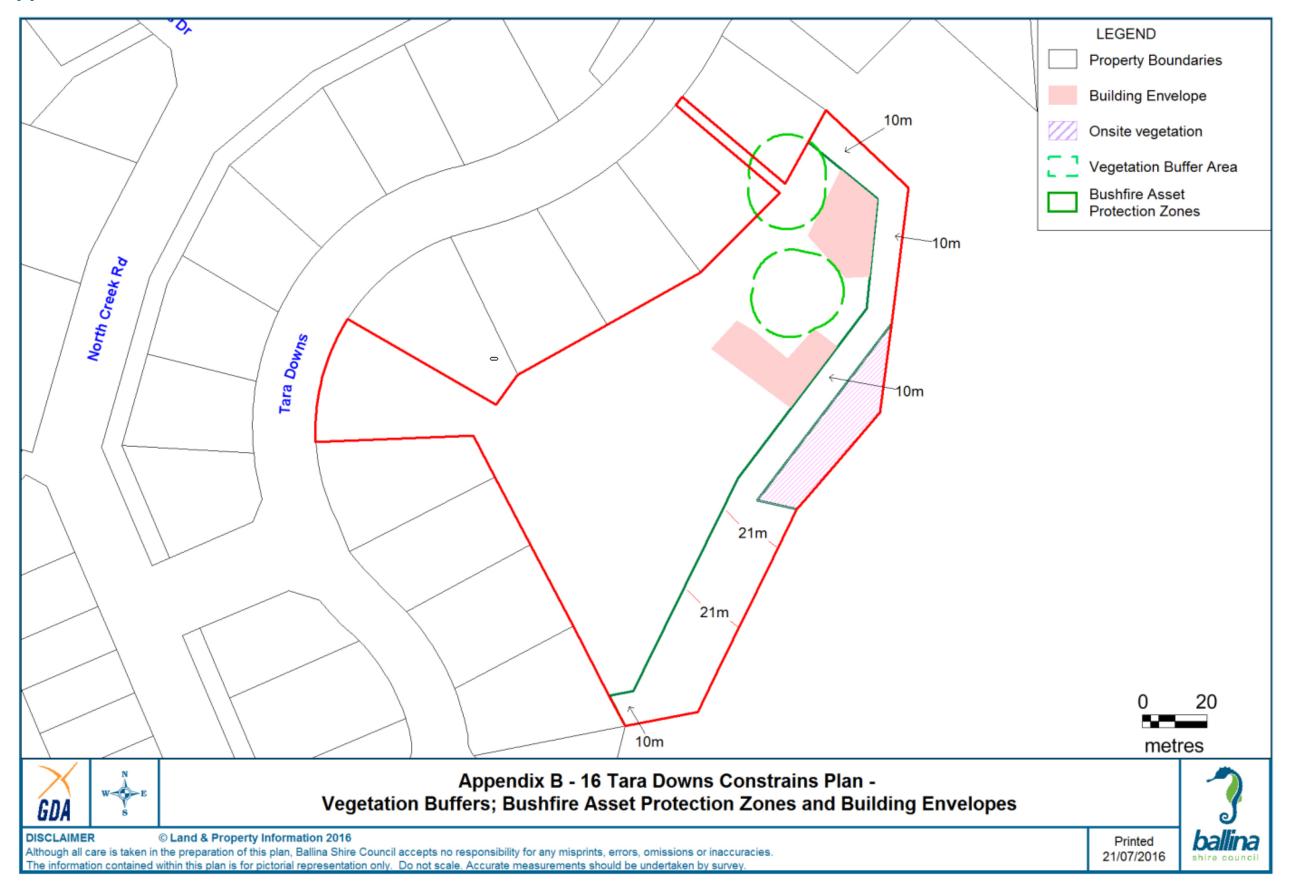


# **Appendix A - Coastal Grove Assessed Slope Suitability Zoning Plan**



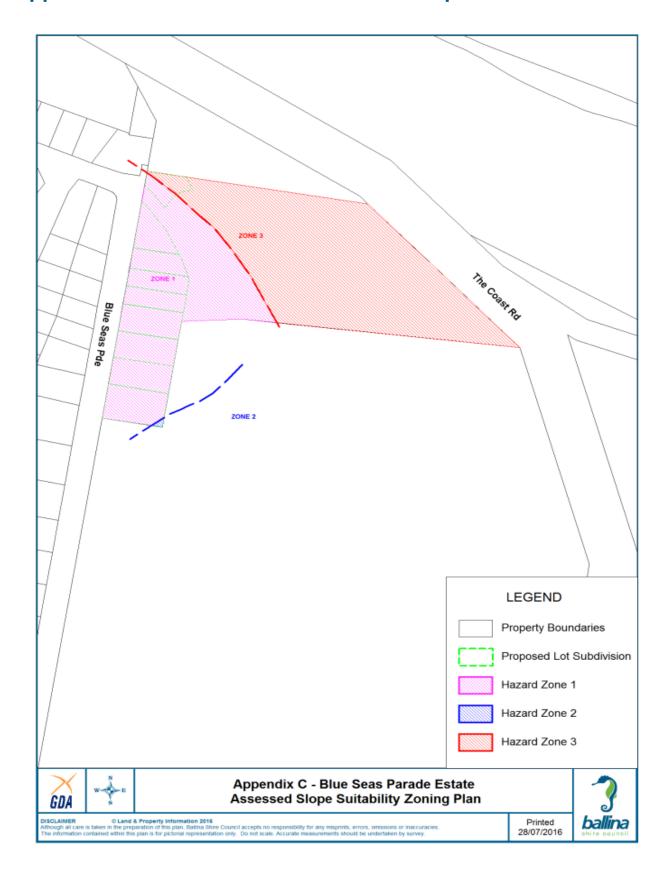


# **Appendix B – 16 Tara Downs Constraints Plan**





# **Appendix C – Blue Seas Parade Estate Slope Hazard Plan**







# Appendix D – Land affected by Landslip – Wollongbar Urban Expansion Area

