Assessment of application against relevant Development Codes

APPLICATION DETAILS

APPLICATION		PREMISES	
FILE NO:	MCU/17/0017	**ADDRESS:**	1, 3-5 & 7 Williams Close, Mareeba
APPLICANT:	Roadhouse Property Unit Trust	**RPD:**	Lots 10, 11 and 12 on SP168631
LODGED BY:	Freshwater Planning Pty Ltd	**AREA:**	Lot 10 - 1,465m2 Lot 11 - 5,133m2 Lot 12 - 5,499m2
DATE LODGED:	22 January 2018	**OWNER :**	Lot 10 - Mareeba Shire Council Lots 11 & 12 - G & C Williams
TYPE OF APPROVAL:	Development Permit		
PROPOSED DEVELOPMENT:	Material Change of Use - Tourist Park, Short-term Accommodation & Food and Drink Outlet		
PLANNING SCHEME:	Mareeba Shire Council Planning Scheme 2016		
ZONE:	Emerging Community zone & Recreation and Open Space zone		
LEVEL OF ASSESSMENT:	Impact Assessment		
SUBMISSIONS:	14		

Relevant Development Codes

The following Development Codes are considered to be applicable to the assessment of the application:

6.2.4 Emerging community zone code
6.2.8 Recreation and open space zone code
7.2.2 Mareeba local plan code
8.2.2 Airport environs overlay code
8.2.4 Environmental significance overlay code
8.2.12 Transport infrastructure overlay code
9.3.1 Accommodation activities code
9.3.2 Commercial activities code
9.4.2 Landscaping code
9.4.3 Parking and access code
9.4.5 Works, services and infrastructure code

6.2.4 Emerging community zone code

6.2.4.1 Application

(1) This code applies to assessing development where:
  (a) located in the Emerging community zone; and
  (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

6.2.4.2 Purpose

(1) The purpose of the Emerging community zone code is to:
  (a) identify land that is suitable for urban purposes and protect land that may be suitable for urban development in the future
  (b) manage the timely conversion of non-urban land to urban purposes.
  (c) prevent or discourage development that is likely to compromise appropriate longer term land use.

(2) Mareeba Shire Council's purpose of the Emerging community zone code is to provide for the sequenced release of land to meet community need and market demand for new urban development in designated urban growth areas.

Urban development may occur in the zone in accordance with an approved structure plan but the primary purpose of the zone and the code is to reserve land for future urban development, the majority of which is likely to occur beyond the life of the planning scheme.

Urban growth areas are identified within the towns of Kuranda and Mareeba. These areas are subject to Local plan codes which include further provisions.

(3) The purpose of the code will be achieved through the following overall outcomes:
  (a) Land that has the potential for development for urban purposes although may contain pockets of land unsuitable for development due to scenic or environmental constraints is preserved until detailed planning studies have occurred;
  (b) Interim development does not compromise the future development potential of the land for urban purposes;
  (c) Development of land is based upon the provision of infrastructure, consideration of environmental constraints and desired settlement pattern for the area;
  (d) Development is supported by necessary transport infrastructure which is designed to provide and promote safe and efficient public transport use, walking and cycling;
  (e) Development is supported by an internal road network and does not compromise the safety or efficiency of State-controlled or Local government collector roads;
  (f) Land is developed in an orderly sequence and, for all but minor proposals, in accordance with a structure planning process;
  (g) Land is developed in a sustainable manner to reflect the desired land use pattern of the local government area by integrating development sites, community infrastructure, open space and important natural features;
  (h) Non-residential development may be supported where such uses directly support the day to day needs of the immediate residential community or the precinct is identified for non-residential uses and is planned for as part of a structure plan;
  (i) Significant historical, architectural, topographic, landscape, scenic, social, recreational and cultural features, as well as natural habitat areas, wildlife corridors, wetlands and waterway corridors are protected and enhanced as part of the development of the zone; and

(j) Roads and other transport corridors are coordinated and interconnected to ensure pedestrian, cyclists, public transport and private vehicles have accessibility between neighbourhoods, centres and other locations.

6.2.4.3 Criteria for assessment

Table 6.2.4.3—Emerging community zone code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Height			
PO1 Building height takes into consideration and respects the following: (a) the height of existing buildings on adjoining premises; (b) the development potential, with respect to height, on adjoining premises; (c) the height of buildings in the vicinity of the site; (d) access to sunlight and daylight for the site and adjoining sites; (e) privacy and overlooking; and (f) site area and street frontage length.	**AO1.1** Development, except where involving industrial activities, has a maximum building height of: (a) 8.5 metres; and (b) 2 storeys above ground level.	✔	The development complies. The proposed buildings are single storey and will not exceed 8.5 metres in height.
	AO1.2 Industrial development has a maximum building height of 10 metres.	n/a	Not applicable. Industrial development is not proposed.
Outbuildings and residential scale			
PO2 Domestic outbuildings: (a) do not dominate the lot on which they are located; and (b) are in scale with the character and amenity of the area.	**AO2.1** On lots less than 2 hectares, domestic outbuildings do not exceed: (a) 150m^2 in gross floor area; and (b) 5.5 metres above natural ground level.	n/a	Not applicable. The application does not propose domestic outbuildings.
	AO2.2 On lots greater than 2 hectares, domestic outbuildings do not exceed 200m^2 in gross floor area.	n/a	Not applicable. The application does not propose domestic outbuildings.

Performance outcomes	Acceptable outcomes	Complies	Comments
Siting, where not involving a Dwelling House Note—Where for Dwelling house, the setbacks of the Queensland Development Code apply.			
PO3 Development is sited in a manner that considers and respects: (a) the siting and use of adjoining premises; (b) access to sunlight and daylight for the site and adjoining sites; (c) privacy and overlooking; (d) opportunities for casual surveillance of adjoining public spaces; (e) air circulation and access to natural breezes; (f) appearance of building bulk; and (g) relationship with road corridors.	**AO3.1** Buildings and structures are setback from a State controlled road a minimum of 40 metres where a site is 2 hectares or larger. Note—Where on a site with an area of less than 2 hectares, the setbacks of the Queensland Development Code apply.	n/a	Not applicable. The site area is less than 2 hectares.
	AO3.2 Buildings and structures include a minimum setback of: (a) 6 metres from a frontage to a sealed road that is not a State-controlled road; (b) 20 metres from a frontage to any other road; and (c) 10 metres from a boundary to an adjoining lot.	✔ Complies with PO3	The proposed development is single storey and reasonably setback from adjoining properties. Privacy will be maintained through the use of screen fencing and landscaping.
Accommodation density			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO4 The density of Accommodation activities does not preclude the future re-development of the land for urban purposes consistent with Structure Plans approved in accordance it PO7.	**AO4** Development provides a minimum density for Accommodation activities of 1 dwelling or accommodation unit per 1,250m^2 site area. Note—Calculation of Accommodation density excludes areas not developed as a result of provisions of an overlay.	✔ Complies with PO4	The application does not propose a dwelling house. The proposed use is an urban use and does not preclude future re-development. It is further noted the proposed cabins could be relocated should the need arise in the future.
For assessable development			
PO5 Development where not involving urban purposes: (a) does not compromise the future development potential of the land for urban purposes; and (b) is compatible with residential uses.	**AO5** Non-urban development is limited to Animal husbandry or Cropping.	✔	The proposed use is an urban use and does not preclude future re-development.
PO6 Development involving urban purposes provides: (a) residential areas with a mix of lot sizes to allow for housing mix; and (b) industrial areas with a mix of industrial uses.	**AO6** No acceptable outcome provided.	n/a	Not applicable.
Structure planning			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO7 Development occurs as outlined in a Structure Plan that: (a) is prepared in accordance with Planning Scheme Policy 8 Structure Planning; (b) takes into consideration land use need and the type, scale, density of proposed urban development; (c) includes a road network that: (i) is logically designed; (ii) can be delivered sequentially; (iii) includes an urban morphology that is consistent with the surrounding area; (iv) provides pedestrian links to centres and open space; (d) locates any non-residential development: (i) on major roads; (ii) where not introducing non-residential traffic to residential streets; and (iii) to provide the day to day needs of the immediate residential community; (e) scales any non-residential development to: (i) be consistent with the scale of surrounding residential development; (ii) not undermine the viability of nearby	**AO7** No acceptable outcome provided.	n/a	The proposed use is an urban use and does not preclude future re-development. It is further noted the proposed cabins could be relocated should the need arise in the future.

Performance outcomes	Acceptable outcomes	Complies	Comments
centres or the centres network; and (iii) not unduly detract from the amenity of nearby residences.			
Building design			
PO8 Development assists in the establishment of a consistent built character in the Emerging community zone, having regard to: (a) roof form and pitch; (b) eaves and awnings; (c) building materials, colours and textures; and (d) window and door size and location.	**AO8** No acceptable outcome is provided.	✔	The proposed building designs are not inconsistent.
Amenity			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 Development must not detract from the amenity of the local area, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	**AO9** No acceptable outcome is provided.	✔	The proposed development is an urban development. Many motels, caravan parks, and tourist facilities are located within urban area, specifically residential zoned areas. A live in manager will be employed to monitor the operations of the business and attend to any issues should they arise. The applicant has acknowledged that the reputation of their business will suffer should they allow behaviour or emissions to detrimentally impact on guests and neighbouring residents. In addition to an onsite manager, reasonable conditions can be imposes to minimise noise, light and visual impact.

Performance outcomes	Acceptable outcomes	Complies	Comments
			Traffic impacts will be managed through the widening of Williams Close and a restriction on the size of vehicles permitted to access the development.
PO10 Development must take into account and seek to ameliorate any existing negative environmental impacts, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	**AO10** No acceptable outcome is provided.	n/a	There are no known existing negative environmental impacts.

6.2.8 Recreation and open space zone code

6.2.8.1 Application

(1) This code applies to assessing development where:
  (a) located in the Recreation and open space zone; and
  (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

6.2.8.2 Purpose

(1) The purpose of the Recreation and open space zone code is to provide for a range of sporting, recreation, leisure, cultural and educational activities.

It may provide for local, district and regional scale parks that serve the recreation needs of residents and visitors and may include areas for conservation of natural values.

Areas such as parks, playing fields and playgrounds are generally accessible to the public. However, access may be limited in certain areas and at certain times.

Where required to meet community needs, development may include structures such as shelters, amenity facilities, picnic tables, clubhouses, gymnasiums, swimming pools, tennis courts and other infrastructure to support recreational or sporting activities.

(2) Mareeba Shire Council's purpose of the Recreation and open space zone code is to ensure that:
  (a) suitable areas of open space are available for the wide range of recreational activities pursued and enjoyed by the residents of the shire;
  (b) appropriate open space linkages are provided and maintained; and
  (c) the natural, environmental, scenic and recreational values of open space are protected and enhanced where possible.

(3) The purpose of the code will be achieved through the following overall outcomes:
  (a) Areas are provided for active sport and recreation to meet community needs, including playing fields, equestrian facilities, outdoor cultural facilities, educational activities, public swimming pools and outdoor courts;
  (b) Impacts on adjacent areas from development and activities within the zone are managed through buffering to adjacent sensitive land uses and appropriate design, siting and operation of facilities and infrastructure;
  (c) Opportunities for sporting clubs using playing fields to establish club facilities are facilitated;
  (d) Open space is accessible to the general public for a range of outdoor sport and recreation activities;
  (e) A range of functional and accessible open spaces, including local and regional parks and linkages, are available for the use and enjoyment of residents and visitors;
  (f) Development is supported by necessary transport infrastructure that is designed to provide and promote safe and efficient public transport use, walking and cycling;
  (g) Ancillary structures and buildings such as shelters, amenity facilities, picnic tables and playgrounds are provided where necessary;

(h) Where sport and recreation areas include natural habitats such as bushland, wetlands or waterways, or act as a buffer between natural and developed areas, adverse impacts on ecological values are avoided or minimised;
(i) Sport and recreation areas are planned and designed to enhance community livability and scenic amenity; and
(j) The use of sport and recreation areas does not affect the amenity of adjacent areas.

6.2.8.3 Criteria for assessment

Table 6.2.8.3—Recreation and open space zone code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Height			
PO1 Building height takes into consideration and respects the following: (a) the height of existing buildings on adjoining premises; (b) the development potential, with respect to height, on adjoining premises; (c) the height of buildings in the vicinity of the site; (d) access to sunlight and daylight for the site and adjoining sites; (e) privacy and overlooking; and (f) site area and street frontage length.	**AO1** Development has a maximum building height of: (a) 8.5 metres; and (b) 2 storeys above ground level.	✔	The development complies. The proposed buildings are single storey and will not exceed 8.5 metres in height.
Siting			
PO2 Development is sited in a manner that considers and respects: (a) the siting and use of adjoining premises; (b) access to sunlight and daylight for the site and adjoining sites; (c) privacy and overlooking;	**AO2.1** Buildings and structures include a minimum setback of: (a) 10 metres from a State-controlled road frontage; (b) 6 metres from any other road frontage; and (c) 3 metres from side and rear boundaries.	✔ Complies with PO2	The proposed development is single storey and reasonably setback from adjoining properties. Privacy will be maintained through the use

Performance outcomes	Acceptable outcomes	Complies	Comments
(d) opportunities for casual surveillance of adjoining public spaces; (e) air circulation and access to natural breezes; (f) appearance of building bulk; and (g) relationship with road corridors.			of screen fencing and landscaping.
	AO2.2 Car parking and set down areas are set back: (a) 3 metres from the road frontage; and (b) 2 metres from side and rear boundaries.	✔	Car parking for the development is appropriately located throughout the subject site.
For assessable development			
Site cover			
PO3 Buildings and structures occupy the site in a manner that: (a) makes efficient use of land for recreation purposes; (b) appropriately balances built and natural features.	**AO3** No acceptable outcome is provided.	✔	The development will comply. The proposed buildings are designed to be fit for purpose. The development site will be appropriately landscaped to further enhance its appearance.
Building design			
PO4 Building facades are appropriately designed to: (a) include visual interest and architectural variation; (b) maintain and enhance the character of the surrounds; (c) provide opportunities for casual surveillance; (d) include a human scale.	**AO4** No acceptable outcome is provided.	✔	The proposed buildings are designed to be fit for purpose. The development site will be appropriately landscaped to further enhance its appearance.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Development complements and integrates with the established built character of the immediate surrounds, having regard to: (a) roof form and pitch; (b) eaves and awnings; (c) building materials, colours and textures; and (d) window and door size and location.	**AO5** No acceptable outcome is provided.	✔	The proposed buildings are designed to be fit for purpose. The development site will be appropriately landscaped to further enhance its appearance.
Amenity			
PO6 Development must not detract from the amenity of the local area, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	**AO6** No acceptable outcome is provided.	✔	The proposed development is an urban development. Many motels, caravan parks, and tourist facilities are located within urban area, specifically residential zoned areas. A live in manager will be employed to monitor the operations of the business and attend to any issues should they arise. The applicant has acknowledged that the reputation of their business will suffer should they allow behaviour or emissions to detrimentally impact on guests

Performance outcomes	Acceptable outcomes	Complies	Comments
			and neighbouring residents. In addition to an onsite manager, reasonable conditions can be imposes to minimise noise, light and visual impact. Traffic impacts will be managed through the widening of Williams Close and a restriction on the size of vehicles permitted to access the development.
PO7 Development must take into account and seek to ameliorate any existing negative environmental impacts, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	**AO7** No acceptable outcome is provided.	n/a	There are no known existing negative environmental impacts.

7.2.2 Mareeba local plan code

7.2.2.1 Application

(1) This code applies to assessing development where:
  (a) located in the Mareeba local plan area; and
  (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

7.2.2.2 Purpose

(1) The purpose of the Mareeba local plan code is to:
  (a) facilitate the continued use of the historic stables area adjacent to the Mareeba Racecourse for residential horse keeping;
  (b) facilitate the continued development of the Mareeba Airport;
  (c) facilitate efficient development that accords with local lifestyle and amenity expectations;
  (d) identify and direct urban growth opportunities;
  (e) facilitate a more vibrant and integrated town centre;
  (f) enhance accessibility to, and activation of, the Barron River and Centenary Lakes as important physical assets for Mareeba;
  (g) enhance Mareeba's heritage and cultural elements; and
  (h) facilitate the development of an appropriate site for special industry.

(2) Ten precincts have been identified in the Mareeba local plan to achieve this purpose:
  (a) The Town centre core precinct will be maintained as the retail and cultural heart of Mareeba. Development will be managed to increase the walkability of the precinct and better integrate the street and built environments. Character elements of the precinct will be maintained and new buildings or works to existing buildings will be respectful of character values.
  (b) The Town centre fringe precinct consists of commercial and residential uses. The precinct will facilitate destination specific commercial development where it can be demonstrated that design measures can be incorporated to adequately mitigate any impacts upon residential amenity. The precinct will not detract from the role of the Town centre core precinct as the town's primary retail and commercial precinct.
  (c) The Mareeba Airport precinct includes the existing airport facilities and an area on the south west side of the runway that is intended to be development for aviation based industry. The precinct will facilitate the continuing development of the Mareeba Airport, for passenger and freight movements, and other activities associated with the airport's primary function including industry, where it is demonstrated that these uses do not compromise efficient aircraft operation.
  (d) The Mareeba northern investigation precinct is intended to support long term future urban development beyond the life of the planning scheme. Development in this precinct (particularly subdivision) is limited so that the future urban intent is not compromised.
  (e) The Mareeba north-eastern expansion precinct, the Mareeba south-eastern expansion precinct and the Mareeba south-western expansion precinct are intended for urban residential development. These precincts are constrained by a range of important features including slopes, gullies, watercourses, open space and riparian linkages and the Mareeba Bypass. Development in these precincts preserves and enhances these features while supporting the development of a walkable and well connected transport network. Development in the Mareeba north-eastern expansion

precinct supports the construction of a new bridge over the Barron River connecting Hastie Road with Lloyd Street to enable greater access to the town centre while small scale local centres are encouraged in the Mareeba south-western expansion precinct.

(f) The Stable precinct defines an established area of residential properties incorporating horse stables adjoining the Mareeba Racecourse. The precinct is intended to protect the ongoing use of the stables on these properties, in association with residential uses.

(g) The Industrial park precinct provides for the expansion, establishment and operation of General industry and Heavy industry uses within this precinct, where they are appropriately separated from incompatible uses.

(h) The Noxious and hazardous industry precinct provides for the expansion, establishment and relatively unconstrained operation of Special industry in the precinct where the use is sufficiently isolated from other land uses and potential on and off site impacts can be adequately managed. Uses other than Special industry and High impact industry should not occur in this precinct in order to prevent compromising the intended function of the precinct.

(3) The purpose of the code will be achieved through the following overall outcomes:

(a) Development recognises and protects the town centre as Mareeba's most important commercial and social asset that is supported by substantial public and private investment in buildings, infrastructure and culture;

(b) Development within the Town centre core precinct promotes greater walkability and integration between street and built environments through the consolidation and effective design of retail and commercial facilities;

(c) Development within the Town centre fringe precinct, accommodates destination-specific premises that requires car and service vehicle access;

(d) Development provides opportunities for greater utilisation of, and improved public access to, the Barron River and open spaces;

(e) Development protects Mareeba's heritage places and tourist and cultural assets and enhances opportunities for their public appreciation;

(f) Development facilitates the continuing growth of the Mareeba Airport for passenger and freight movements and industry associated with the airport's primary function. Activities in the Mareeba Airport precinct will be limited to ensure they do not compromise efficient aircraft operation;

(g) Development in the Stable precinct facilitates the combination of stables and houses whilst maintaining a low density to minimise impacts;

(h) Development provides for the expansion, establishment and relatively unconstrained operation of Special industry in the Noxious and hazardous industry precinct; and

(i) The establishment and operation of a range of industries in the Industrial park precinct is supported.

7.2.2.3 Criteria for assessment

Table 7.2.2.3—Mareeba local plan - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
If affected by the vegetated buffer area element			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Industrial development is appropriately screened from view to minimise impacts on the: (a) visual amenity and character of the local plan area; and (b) amenity of nearby land uses.	**AO1** A minimum 5 metre wide vegetated buffer area is provided in all areas of the site affected by the vegetated buffer element.	n/a	Not applicable.
If in the Stable precinct			
PO2 Development facilitates the co-location of houses and stables while maintaining an appropriate level of amenity, having regard to emissions of: (a) noise; (b) odour; and (c) light	**AO2** Stables house no more than 10 animals and are: (a) separated by a minimum distance of 3 metres from any residential building on the same site; (b) separated by a minimum distance of 5 metres from any residential building on an adjoining site; and (c) setback a minimum of 6 metres from any road frontage.	n/a	Not applicable.
If on a site with a frontage to the Byrnes Street core element			
PO3 Development with a frontage to the Byrnes Street core element is designed to minimise the dominance of vehicular access within the streetscape by: (a) providing vehicular access from an alternative frontage; (b) minimising the size of necessary vehicle access; and (c) maximising the area of the frontage used for pedestrian focussed activities.	**AO3.1** Where development has a frontage to the Byrnes Street core element, buildings are built to side boundaries, except for pedestrian access-ways and where alternative vehicular access is not available. In such instances, vehicular and pedestrian access-ways are not wider than 7 metres. Note—Refer to Figure A for further detail.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO3.2 Vehicular access is not provided from Byrnes Street where a site has more than one frontage.	n/a	Not applicable.
If on a site affected by the Town centre fringe 6 metre setback element			
PO4 Larger destination-specific premises that require increased provision for car and service vehicle access are supported where it can be demonstrated that sufficient separation is provided between the use and adjoining residential uses to adequately mitigate any potential impacts on the amenity of adjoining premises, having regard to: (a) noise; (b) odour; (c) light; and (d) overlooking and privacy.	**AO4** Buildings and structures are setback a minimum of 6 metres from the boundary affected by the Town centre fringe 6 metre setback element.	n/a	Not applicable.
If in the Town centre fringe precinct			
PO5 Development's address to the primary street frontage ensures: (a) car parking areas are not a dominant feature; and (b) sources of visual interest and casual surveillance of the street frontage are provided.	**AO5.1** No more than 50% of car parking is to be located between the building and the primary street frontage.	n/a	Not applicable.
	AO5.2 Buildings include uses that orientated toward the primary street frontage with entrances and windows addressing the street.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
For assessable development			
PO6 Development in the Mareeba local plan area: (a) promotes and does not prejudice the ongoing operation of Mareeba as the major regional activity centre of the Shire; (b) provides growth or redevelopment in areas within close proximity to the Town centre core precinct; (c) locates Community facilities in accessible locations within walking distance of the Town centre core precinct; and (d) contributes to the vibrancy and local identity of the Mareeba community.	**AO6** No acceptable outcome is provided.	✔	The development will comply.
PO7 Development does prejudice the future construction of the Mareeba Bypass.	**AO7** Development involving permanent buildings or structures does not occur on land affected by the Mareeba bypass element.	n/a	Not applicable.
PO8 Development integrates the following elements identified on the Mareeba local plan maps: (a) open space elements; (b) indicative collector roads as higher order road linkages; (c) indicative minor roads in a similar design as shown as mapped; and (d) possible connections as important road linkages between developments.	**AO8** No acceptable outcome is provided.	n/a	Not applicable.

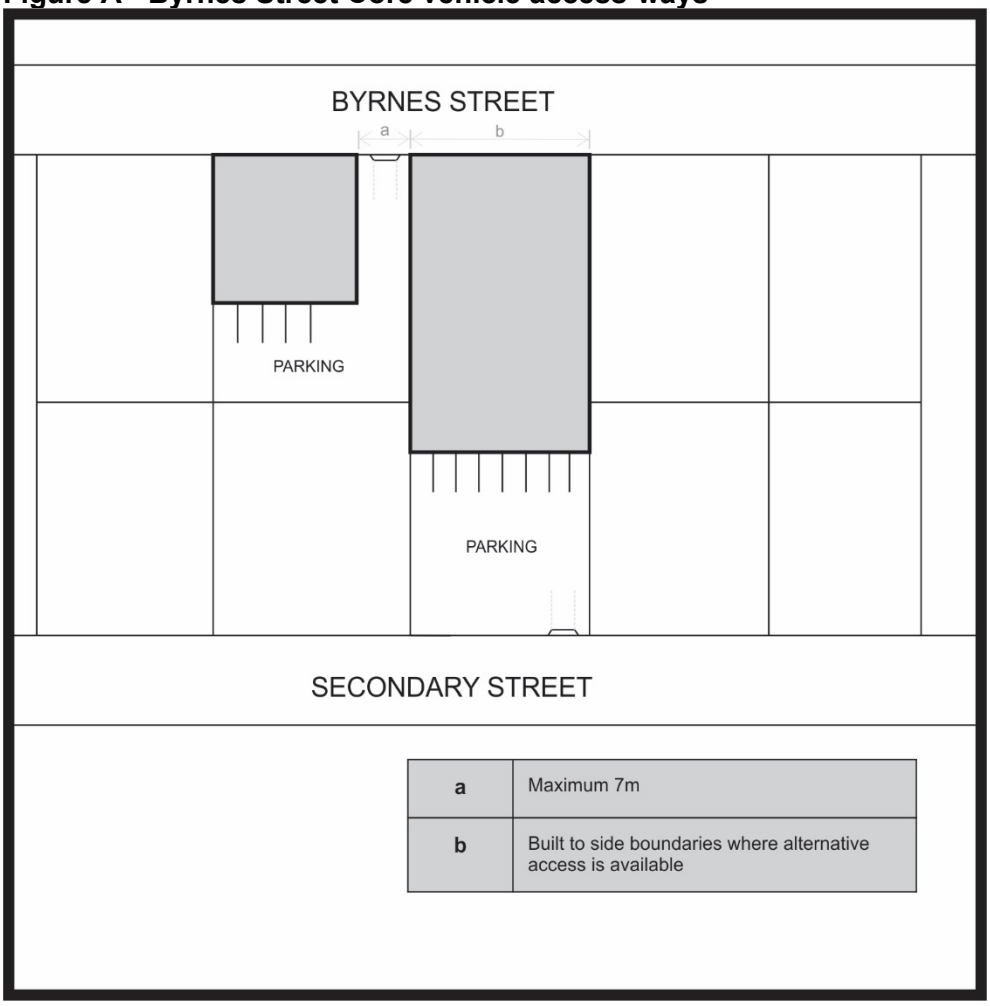
Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 Development integrates small-scale local retail centres that: (a) service the local neighbourhood; and (b) do not prejudice the ongoing operation of the Mareeba town centre.	**AO9** No acceptable outcome is provided.	✔	The proposed development will include an appropriate level of onsite services and facilities for guests.
If in the Stable precinct			
PO10 Development does not involve a density of residential development that is likely to prejudice the ongoing use of land within the precinct for stables, having regard to the existing level of amenity.	**AO10.1** Development does not result in a higher accommodation density than currently exists.	n/a	Not applicable.
	AO10.2 Development does not result in the creation of any new lots.	n/a	Not applicable.
If in the Mareeba Airport precinct			
PO11 Development does not prejudice the ongoing operations or future development intentions of the Mareeba Airport.	**AO11** Development is limited to activities which have a direct associated with aviation.	n/a	Not applicable.
If in the Town centre core precinct			
PO12 Development is to be of a scale and form which complements the character of the precinct, having regard to: (a) building location; (b) building height; (c) interface with the street; and (d) scale of windows, doors and structural elements	**AO12** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO13 The character and style of buildings in the main street, including those representing the booming tobacco period of the 1950's and 1960's is maintained and protected.	**AO13.1** Buildings are re-used for new uses without alteration to their : (a) height; (b) width (at street frontage); (c) vertical or horizontal patterning; and (d) materials. Note—Refer to Planning Scheme Policy 1 – Character Area Design Guidelines for additional guidance in relation to the development outcomes sought.	n/a	Not applicable.
	AO13.2 Development on sites identified as building façade to be retained that retains the external (street facing) facade(s) of the building will qualify for a 10% reduction on car parking.	n/a	Not applicable.
If in the Town centre fringe precinct			
PO14 Development does not undermine the role of the Town centre core precinct as Mareeba's primary retail and commercial precinct.	**AO14** No acceptable outcome is provided.	n/a	Not applicable.
If in the Noxious and hazardous industry precinct			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO15 Appropriate provision is made for siting, managing and buffering uses in the Noxious and hazardous industry precinct to limit impacts on adjoining properties, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions. Note—A facility management plan can be prepared to demonstrate that the ongoing operation of the use will maintain compliance with this outcome.	**AO15** No acceptable outcome is provided.	n/a	Not applicable.
If in the Industrial park precinct			
PO16 Development that attracts the public into the Industrial park precinct does not develop within the Industrial park precinct.	**AO16** No acceptable outcome is provided.	n/a	Not applicable.
If in the Northern investigation precinct			
PO17 Development does not compromise the long term future urban intent of this precinct.	**AO17** No acceptable outcome is provided.	✔	The proposed use is an urban use and does not preclude future re-development.
If in the North-eastern expansion precinct, South-eastern expansion precinct or South-western expansion precinct			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO18 Development provides an average net accommodation density of at least 12 dwellings or accommodation units per hectare. Note—Calculation of accommodation density excludes areas not developed as a result of provisions of an overlay.	**AO18** No acceptable outcome is provided.	n/a	Not applicable.
PO19 Development provides a wide range of housing options, including different dwelling sizes and types that meet the needs of a range of household compositions.	**AO19** No acceptable outcome is provided.	n/a	Not applicable.
PO20 The road network is to be developed in a logical and sequential manner to provide for the co-ordinated development of the precinct.	**AO20** No acceptable outcome is provided.	n/a	Not applicable.
PO21 The road network provides encourages walking and cycling to daily activities to reduce local vehicle trips by: (a) being based on a street grid network; (b) having walkable block sizes; (c) providing safe, efficient and provides for the needs of all users; (d) having a high level of connectivity for all users; and (e) being linked to destinations such as shops, open space and schools.	**AO21** No acceptable outcome is provided.	n/a	Not applicable.

Figure A - Byrnes Street Core vehicle access-ways



a	Maximum 7m
b	Built to side boundaries where alternative access is available

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8.2.2 Airport environs overlay code

8.2.2.1 Application

(1) This code applies to assessing development where:
   (a) land the subject of development is affected by a constraint category identified on the **Airport environs overlay maps (OM-002a-f)**; and
   (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—Strategic airports and aviation facilities are appropriately reflected in Overlay Map 2 and is required to be mapped by State Government in response to Infrastructure State Interests.

8.2.2.2 Purpose

(1) The purpose of the Airport environs overlay code is to protect the current and ongoing operations of established airports, aerodromes and aviation infrastructure in Mareeba Shire.

(2) The purpose of the code will be achieved through the following overall outcomes:
   (a) The ongoing operation of Mareeba Airport and its associated infrastructure are protected from incompatible development;
   (b) Aerodromes in Chillagoe and Dimbulah are maintained to support recreation, mining and rural uses;
   (c) Operational airspace is protected;
   (d) Threats to aviation safety such as bird and bat strike and distraction or blinding of pilots are avoided or minimised;
   (e) State significant aviation facilities associated with the Mareeba Airport are protected from encroachment by sensitive land uses; and
   (f) Development in the vicinity of airports, aerodromes and aviation infrastructure does not compromise public safety.

8.2.2.3 Criteria for assessment

Table 8.2.2.3 - Airport environs overlay code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Protection of operational airspace			
PO1 Development does not interfere with movement of aircraft or the safe operation of an airport or aerodrome where within the: (a) Airport environs: OLS area of Mareeba Airport identified on **Airport environs overlay map (OM-002c)**; or (b) Airport environs: OLS area of Cairns Airport identified on **Airport environs overlay map (OM-002c.1)**; or (c) 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on **Airport environs overlay map (OM-002f)**; or (d) 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on **Airport environs overlay map (OM-002f)**.	**AO1.1** Development does not exceed the height of the Obstacle Limitation Surface (OLS) where located within the Airport environs: OLS area of: (a) Mareeba Airport identified on **Airport environs overlay map (OM-002c)**; or (b) Cairns Airport identified on **Airport environs overlay map (OM-002c.1)**.	✔	Complies. The proposed development will not exceed the height of the OLS.
	AO1.2 Development has a maximum height of 10 metres where within the 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on **Airport environs overlay map (OM-002f)**.	n/a	Not applicable.
	AO1.3 Development has a maximum height of 15 metres where within the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on **Airport environs overlay map (OM-002f)**.	n/a	Not applicable.
Lighting			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Development does not include lighting that: (a) has the potential to impact on the efficient and safe operation of Mareeba Airport or an aerodrome; or (b) could distract or confuse pilots.	**AO2** Development within the 'Airport environs: Distance from airport - 6 kilometres' area for Mareeba Airport identified on **Airport environs overlay map (OM-002b)** or the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on **Airport environs overlay map (OM-002f)** does not: (a) involve external lighting, including street lighting, that creates straight parallel lines of lighting that are more than 500 metres long; and (b) does not contain reflective cladding upwards shining lights, flashing lights or sodium lights.	n/a	Not applicable. The subject land is not within the 6 kilometre buffer.
Noise exposure			
PO3 Development not directly associated with Mareeba Airport is protected from aircraft noise levels that may cause harm or undue interference.	**AO3** Sensitive land uses are acoustically insulated to at least the minimum standards specified by AS2021 Acoustics - Aircraft Noise Intrusion - Building Siting and Construction where located within the 'Airport environs: 20-25 ANEF' area identified on **Airport environs overlay map (OM-002d)**.	n/a	Not applicable. The subject land is not within the Airport environs 20-25 ANEF area.
Public safety			
PO4 Development does not compromise public safety or risk to property.	**AO4** Development is not located within the 'Airport environs: Mareeba Airport public safety area' identified on **Airport environs overlay map (OM-002e)**.	n/a	Not applicable. The subject land is not within the Mareeba Airport public safety area.
State significant aviation facilities associated with Mareeba Airport			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Development does not impair the function of state significant aviation facilities by creating: (a) physical obstructions; or (b) electrical or electro-magnetic interference; or (c) deflection of signals.	**AO5.1** Development within 'Airport environs: Zone B (600 metre buffer)' for the 'Saddle Mountain VHF' facility identified on **Airport environs overlay map (OM-002a.1)** does not exceed a height of 640 metres AHD.	n/a	Not applicable.
	AO5.2 Development within 'Airport environs: Zone B (4,000 metre buffer)' for the 'Hahn Tableland Radar (RSR)' facility identified on **Airport environs overlay map (OM-002a)** does not exceed a height of 950 metres AHD, unless associated with Hann Tableland Radar facility.	n/a	Not applicable.
	AO5.3 Building work does not occur within 'Airport environs: Zone A (200 metre buffer)' of the 'Biboohra CVOR' facility identified on **Airport environs overlay map (OM-002a)** unless associated with the Biboohra CVOR facility.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO5.4 Development within 'Airport environs: Zone B (1,500 metre buffer)' of the 'Biboohra CVOR' facility identified on **Airport environs overlay map (OM-002a)**, but outside 'Zone A (200 metre buffer)' identified on **Airport environs overlay map (OM-002a)**, does not include: (a) the creation of a permanent or temporary physical line of sight obstruction above 13 metres in height; or (b) overhead power lines exceeding 5 metres in height; or (c) metallic structures exceeding 7.5 metres in height; or (d) trees and open lattice towers exceeding 10 metres in height; or (e) wooden structures exceeding 13 metres in height.	n/a	Not applicable.
For assessable development			
Mareeba Airport			
Protection of operational airspace			
PO6 Development within the vicinity of Mareeba Airport or an aerodrome does not interfere with the: (a) movement of aircraft; or (b) safe operation of the airport or facility.	**AO6.1** Development involving sporting and recreational aviation activities such as parachuting, hot air ballooning or hang gliding, does not occur within the Airport environs: OLS area of: (a) Mareeba Airport identified on **Airport environs overlay map (OM-002c)**; or (b) Cairns Airport identified on **Airport environs overlay map (OM-002c.1)**.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO6.2 Development involving temporary or permanent aviation activities does not occur within the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on **Airport environs overlay map (OM-002f)**.	n/a	Not applicable.
PO7 Development does not affect air turbulence, visibility or engine operation in the operational airspace of Mareeba Airport or regional aerodromes.	**AO7** Development does not result in the emission of a gaseous plume, at a velocity exceeding 4.3 metres per second, or smoke, dust, ash or steam within: (a) the Airport environs: OLS area of Mareeba Airport identified on **Airport environs overlay map (OM-002c)**; or (b) the Airport environs: OLS area of Cairns Airport identified on **Airport environs overlay map (OM-002c.1)**; or (c) the 'Airport environs: Airport buffer - 1 kilometre' of a regional aerodrome identified on **Airport environs overlay map (OM-002f)**.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
Managing bird and bat strike hazard to aircraft			
PO8 Development in the environs of Mareeba Airport or an aerodrome does not contribute to the potentially serious hazard from wildlife (bird or bat) strike.	**AO8.1** Development within the 'Airport environs: Distance from airport - 8 kilometres' Bird and bat strike zone of Mareeba Airport identified on **Airport environs overlay map (OM-002b)** or the 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on **Airport environs overlay map (OM-002f)** provides that potential food and waste sources are covered and collected so that they are not accessible to wildlife.	n/a	Not applicable.
	AO8.2 Development within the 'Airport environs: Distance from airport - 3 kilometres' Bird and bat strike zone of Mareeba Airport identified on **Airport environs overlay map (OM-002b)** or the 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on **Airport environs overlay map (OM-002f)** does not include: (a) food processing; or (b) abattoir; or (c) intensive horticulture; or (d) intensive animal husbandry; or (e) garden centre; or (f) aquaculture.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO8.3 Putrescible waste disposal sites do not occur within the 'Airport environs: Distance from airport - 13 kilometres' Bird and bat strike zone of: (a) Mareeba Airport identified on **Airport environs overlay map (OM-002b)**; or (b) Cairns Airport identified on **Airport environs overlay map (OM-002b.1)**.	n/a	Not applicable.

8.2.4 Environmental significance overlay code

8.2.4.1 Application

(1) This code applies to assessing development where:
   (a) land the subject of development is affected by a constraint category identified on the **Environmental significance overlay maps (OM-004a-z)**; and
   (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—Biodiversity and Water quality are appropriately reflected in Overlay Map 4 and is required to be mapped by State Government in response to Environment and Heritage State Interests.

8.2.4.2 Purpose

(1) The purpose of the Environmental significance overlay code is to identify and protect matters of environmental significance, which include matters of state environmental significance (MSES) as defined under the state planning policy.

The Environmental significance overlay code ensures that:
   (a) waterways and high ecological significance wetlands are protected and enhanced to maintain ecosystem services and hydrological processes and provide aquatic habitat for flora and fauna; and
   (b) the environmental values of regulated vegetation, wildlife habitat, protected areas and legally secured offset areas are protected and managed.

(2) The purpose of the code will be achieved through the following overall outcomes:
   (a) the biodiversity values, ecosystem services and climate change resilience of areas of environmental significance are protected, managed, enhanced and rehabilitated;
   (b) the biodiversity values of protected areas and legally secured offset areas are protected from development unless overriding community need is demonstrated;
   (c) development is located, designed and managed to minimise the edge effects of development on areas of regulated vegetation and wildlife habitat;
   (d) areas of regulated vegetation and wildlife habitat are managed to minimise biodiversity losses;
   (e) development maintains, protects and enhances a regional network of vegetated corridors that assist in wildlife movement and contribute to the maintenance of habitat and biological diversity;
   (f) development is appropriately setback from waterways and high ecological significance wetlands to minimise direct and indirect impacts on water quality and biodiversity; and
   (g) riparian vegetation and vegetation associated with high ecological significance wetlands is protected and enhanced to improve water quality and natural ecosystem function.

8.2.4.3 Criteria for assessment

Table 8.2.4.3A - Environmental significance overlay code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Regulated vegetation			
PO1 Vegetation clearing in areas mapped as 'Regulated vegetation' identified on the **Environmental Significance Overlay Maps (OM-004a-o)** is avoided unless: (a) it is demonstrated that the area does not support regulated vegetation as mapped; (b) the loss or reduction in regulated vegetation is for community infrastructure and associated access facilities that cannot be avoided; (c) wildlife interconnectivity is maintained or enhanced at a local and regional scale; and (d) the loss or reduction in regulated vegetation is minimised and any residual impacts are offset. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.	**AO1.1** No clearing of native vegetation is undertaken within areas of 'Regulated vegetation' identified on the **Environmental Significance Overlay Maps (OM-004a-o)**.	✔	Complies. No clearing of native vegetation is proposed.
PO2 Development on sites adjacent to areas of 'Regulated vegetation' identified on the **Environmental Significance Overlay Maps (OM-004a-o)** protects the environmental significance of regulated vegetation and: (a) does not interrupt, interfere, alter or otherwise impact on underlying natural	**AO2** Development (excluding roads, earthworks, drainage infrastructure and underground infrastructure) is not located within 20 metres of 'Regulated vegetation' areas identified on the **Environmental Significance Overlay Maps (OM-004a-o)**.	✔	Complies. None of the proposed development will be within 20 metres of the mapped regulated vegetation.

Performance outcomes	Acceptable outcomes	Complies	Comments
ecosystem processes such as water quality, hydrology, geomorphology and biophysical processes; (b) does not negatively impact the movement of wildlife at a local or regional scale; and (c) avoids noise, light, vibration or other edge affects, including weed and pest incursion on identified environmental values. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			
Regulated vegetation intersecting a watercourse			
PO3 Vegetation clearing in areas mapped as 'Regulated vegetation intersecting a watercourse', identified as 'Waterway' and 'Waterway buffer' on the **Environmental Significance - Waterway Overlay Maps (OM-004p-z)** is avoided unless wildlife interconnectivity between habitats is maintained or enhanced at a local and regional scale, to the extent that migration or normal movement of significant species between habitats or normal gene flow between populations is not inhibited. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.	**Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p-z)** **AO3.1** A minimum setback in accordance with **Table 8.2.4.3B** is provided between development and the top of the high bank of a 'Waterway' identified on the **Environmental Significance - Waterway Overlay Maps (OM-004p-z)**.	n/a	Not applicable. All proposed development is located outside of the waterway buffer.
	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p-z) **AO3.2** No clearing of native vegetation is undertaken within the minimum setback identified at **AO3.1**.	n/a	Not applicable. All proposed development is located outside of the waterway buffer.
Waterways and wetlands			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO4 'High ecological significance wetlands' identified on the **Environmental Significance Overlay Maps (OM-004a-o)** and 'Waterways' on **Environmental Significance - Waterway Overlay Maps (OM-004p-z)** and are protected by: (a) maintaining adequate separation distances between waterways/wetlands and development; (b) maintaining and enhancing aquatic and terrestrial habitat including vegetated corridors to allow for native fauna (terrestrial and aquatic) movement; (c) maintaining waterway bank stability by minimising bank erosion and slumping; (d) maintaining water quality by providing buffers to allow filtering of sediments, nutrients and other pollutants; and (e) retaining and improving existing riparian vegetation and existing vegetation associated with a wetland. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.	**Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p-z)** **AO4.1** A minimum setback in accordance with **Table 8.2.4.3B** is provided between development and the top of the high bank of a 'Waterway' identified on the **Environmental Significance - Waterway Overlay Maps (OM-004p-z)**.	n/a	Not applicable. All proposed development is located outside of the waterway buffer.
	Where within a 'High ecological significance wetland buffer' on Environmental Significance Overlay Maps (OM-004a-o) **AO4.2** A minimum buffer of 200 metres is provided between development and the edge of a 'High ecological significance wetland' identified on the **Environmental Significance Overlay Maps (OM-004a-o)**.	n/a	Not applicable. All proposed development is located outside of the waterway buffer.
	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p-z) or 'High ecological significance wetland buffer' on Environmental Significance Overlay Maps (OM-004a-o) **AO4.3** No stormwater is discharged to a 'Waterway' on **Environmental Significance - Waterway Overlay Maps (OM-004p-z)** or 'High ecological significance wetland' identified on the **Environmental Significance Overlay Maps (OM-004a-o)**.	n/a	Not applicable. All proposed development is located outside of the waterway buffer.

Performance outcomes	Acceptable outcomes	Complies	Comments
	Note— An alternative outcome is required to demonstrate that the ecological impacts of stormwater discharge to a 'Waterway' or 'High ecological significance wetland' are mitigated in accordance with PO3 through appropriate stormwater management / treatment (where possible).		
	Where within a 'Waterway buffer' on Environmental Significance - Waterway Overlay Maps (OM-004p-z) or 'High ecological significance wetland buffer' on Environmental Significance Overlay Maps (OM-004a-o) **AO4.4** No wastewater is discharged to a 'Waterway' on **Environmental Significance - Waterway Overlay Maps (OM-004p-z)** or 'High ecological significance wetland' identified on the **Environmental Significance Overlay Map (OM-004a-z)**. Note— A alternative outcome is required to demonstrate that the ecological impacts of wastewater discharge to a 'Waterway' or 'High ecological significance wetland' are mitigated in accordance with PO3 through appropriate wastewater management / treatment (where possible).	n/a	Not applicable. All proposed development is located outside of the waterway buffer.
For assessable development			
Wildlife Habitat			
PO5 Development within a 'Wildlife habitat' area identified on the **Environmental Significance Overlay Maps (OM-004a-o)**: (a) protects and enhances the habitat of Endangered, Vulnerable and Near Threatened (EVNT) species and local species of significance; (b) incorporates siting and design measures to	**AO5** No acceptable outcome is provided	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
protect and retain identified ecological values and underlying ecosystem processes within or adjacent to the development site; (c) maintains or enhances wildlife interconnectivity at a local and regional scale; and (d) mitigates the impact of other forms of potential disturbance (such as presence of vehicles, pedestrian use, increased exposure to domestic animals, noise and lighting impacts) to protect critical life stage ecological processes (such as feeding, breeding or roosting). Note—Development applications must identify any EVNT species or their habitats that may be affected by the proposal. In particular, applications are to identify and describe how the development avoids adverse impacts on ecological processes within or adjacent to the development area. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			
Legally secured offset areas			
PO6 Development within a 'Legally secured offset area' identified on the **Environmental Significance Overlay Maps (OM-004a-o)** or other known Legally Secured Offset Area is consistent with the binding requirements of the offset and does not prejudice, undermine, or negatively impact the inherent ecological values, including all naturally occurring native flora, fauna and their habitat	**AO6** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
within the Legally Secured Offset Area. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.			
Protected areas			
PO7 Development within a 'Protected area' identified on the **Environmental Significance Overlay Maps (OM-004a-o)** is consistent with the values of the Protected Area and: (a) supports the inherent ecological and community values of the Protected Area asset; (b) maintains or enhances wildlife interconnectivity at a local and regional scale; and (c) does not prejudice, undermine, or negatively impact the inherent ecological values, including all naturally occurring native flora, fauna and their habitat within the Protected Area. Note—A supporting Ecological Assessment Report is prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports.	**AO7** No acceptable outcome is provided	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
Ecological corridors and Habitat linkages			
PO8 Development located: (a) in the Conservation zone, Emerging community zone, Recreation and open space zone, Rural zone or Rural residential zone; and (b) within an 'Ecological corridor' or a 'Habitat linkage' identified on the **Environmental Significance Overlay Maps (OM-004a-o)** does not compromise the provision of habitat connectivity of the corridor/linkage, having regard to: (a) the environmental values of the area of the site identified in the 'Ecological corridor' or 'Habitat linkage'; (b) the environmental values of adjoining and nearby land within the 'Ecological corridor' or 'Habitat linkage'; (c) the extent of any modification proposed to the natural environment including (but not limited to) vegetation and topography; (d) the location and design of proposed improvements that may impact on the functions of the 'Ecological corridor' or 'Habitat linkage' including (but not limited to) buildings, structures, fences, lighting, vehicle movement areas and infrastructure services; and (e) the ability for the 'Ecological corridor' or	**AO8** No acceptable outcome is provided	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
'Habitat linkage' to be enhanced to improve ecological connectivity. Note—A supporting Ecological Assessment Report prepared in accordance with Planning Scheme Policy 2 – Ecological Assessment Reports may be appropriate to demonstrate compliance with PO8.			

Table 8.2.4.3B - Setback and buffer distances from waterways

Stream order	Setback and buffer from waterways
1	10 metres from top of high bank
2-4	25 metres from top of high bank
5 or more	50 metres from top of high bank

Note—The steam order of a 'waterway' is to be determined on a case by case basis.

8.2.12 Transport infrastructure overlay code

8.2.12.1 Application

(1) This code applies to assessing development where:
  (a) land the subject of development adjoins a rail corridor identified on the **Transport infrastructure overlay maps (OM-012a-j)**; and
  (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

Note—State transport infrastructure is appropriately reflected in Overlay Map 12 and is required to be mapped by State Government in response to Infrastructure State Interests.

Note—The Transport infrastructure overlay includes mapped Transport Noise Corridors in accordance with section 246ZA of the Building Act. These corridors are mapped on **Transport infrastructure overlay maps (OM-012i-s)** for information purposes only. Development on land within a mapped corridor is not subject to any specific provisions under this planning scheme. The Queensland Development Code should be consulted in this respect.

8.2.12.2 Purpose

(1) The purpose of the Transport infrastructure overlay code is to promote the ongoing and expanded use of rail corridors within the shire for the transportation of passengers and freight.

(2) The purpose of the code will be achieved through the following overall outcomes:
  (a) Active 'Rail corridors' are protected from adjoining land uses which may prejudice their ongoing and expanded use;
  (b) Inactive 'Rail corridors' are preserved and protected for potential reuse for passenger or freight movements;
  (c) Non-residential development adjoining a 'Rail corridor' does not prevent the future use of the rail corridor by the site; and
  (d) Development compliments the use of 'Rail corridors' for tourist activities.

8.2.12.3 Criteria for assessment

Table 8.2.12.3 – Transport infrastructure overlay code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Development does prejudice the: (a) ongoing operation of an active 'Rail corridor' identified on the **Transport infrastructure overlay maps (OM-012a-j)**; or (b) the potential future use of an inactive 'Rail corridor' identified on the **Transport infrastructure overlay maps (OM-012a-j)**.	**AO1** Buildings and structures are setback from a boundary with an active or inactive 'Rail corridor' identified on the **Transport infrastructure overlay maps (OM-012a-j)** a minimum of: (a) 40 metres where: (i) in the Rural zone; and (ii) on a site with an area of 2 hectares or greater; or (b) 5 metres otherwise.	n/a	Not applicable.
For assessable development			
PO2 Non-residential development adjoining a rail corridor identified on the **Transport infrastructure overlay maps (OM-012a-j)** is designed to allow for the future use of the 'Rail corridor' by the land use.	**AO2** No acceptable outcome is provided	n/a	Not applicable.
PO3 Development adjoining a 'Rail corridor' identified on the **Transport infrastructure overlay maps (OM-012a-j)** used for the transportation of tourists is designed to: (a) provide visual interest; (b) screen or enhance areas of limited visual interest; and (c) complement and enhance the character of the shire.	**AO3** No acceptable outcome is provided	n/a	Not applicable.

9.3.1 Accommodation activities code

9.3.1.1 Application

(1) This code applies to assessing development where:
  (a) involving Accommodation activities; and
  (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

9.3.1.2 Purpose

(1) The purpose of the Accommodation activities code is to facilitate the provision of Accommodation activities in appropriate locations throughout the shire.

(2) The purpose of the code will be achieved through the following overall outcomes:
  (a) Accommodation activities are designed, located and operated to minimise any adverse impacts on the natural environment and amenity of surrounding uses;
  (b) Accommodation activities in the Centre zone are facilitated where they can integrate and enhance the fabric of the centre and are located behind or above commercial development;
  (c) Accommodation activities provide a high level of amenity and are reflective of the surrounding character of the area;
  (d) Accommodation activities are generally established in accessible, well-connected locations with access or future access to public transport, cycling and pedestrian networks;
  (e) Accommodation activities do not compromise the viability of the hierarchy and network of centres, namely:
    (i) Mareeba as a major regional activity centre, which accommodates the most significant concentrations of regional-scale business, retail, entertainment, government administration, secondary and tertiary educational facilities and health and social services within the shire;
    (ii) Kuranda as a village activity centre, which accommodates services, arts and cultural facilities, sports and recreation facilities, business and employment uses to support the village and its constituent surrounding rural and rural residential communities;
    (iii) Chillagoe and Dimbulah as Rural activity centres, which provide commercial and community services to their rural catchments; and
    (iv) Biboohra, Irvinebank, Julatten, Koah, Mutchilba, Mt Molloy, Myola and Speewah as rural villages, that have limited centre activities and other non-residential activities; and
  (f) Accommodation activities are responsive to site characteristics and employ best practice industry standards.

9.3.1.3 Criteria for assessment

Table 9.3.1.3A—Accommodation activities code – For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
All Accommodation activities, apart from Dwelling house			
PO1 Accommodation activities are located on a site that includes sufficient area: (a) to accommodate all buildings, structures, open space and infrastructure associated with the use; and (b) to avoid adverse impacts on the amenity or privacy of nearby land uses.	**AO1** Development is located on a site which provides the applicable minimum site area and minimum road frontage specified in **Table 9.3.1.3B**.	✔	Complies. The area of the subject site is greater than one (1) hectares.
All Accommodation activities, apart from Tourist park and Dwelling house			
PO2 Accommodation activities are provided with on-site refuse storage areas that are: (a) sufficient to meet the anticipated demand for refuse storage; and (b) appropriately located on the site having regard to potential odour and noise impacts on uses on the site and adjoining sites.	**AO2.1** A refuse area is provided that: (a) includes a water connection; (b) is of a size and configuration to accommodate 2x240 litre bins per dwelling or accommodation unit where involving a use other than a residential care facility or retirement facility; and (c) is of a size and configuration to accommodate a minimum of two bulk refuse bins where involving a residential care facility or retirement facility.	✔	The development will be conditioned to comply.
All Accommodation activities, except for Dwelling house			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO3 Accommodation activities are designed to avoid overlooking or loss of privacy for adjoining uses. Note—These provisions apply to any adjoining use, both on an adjoining site and on the same site.	**AO3** The windows of habitable rooms: (a) do not overlook the windows of a habitable room in an adjoining dwelling or accommodation unit; or (b) are separated from the windows of a habitable room in an adjoining dwelling or accommodation unit by a distance greater than: (i) 2 metres at ground level; and (ii) 8 metres above ground level; or (c) are treated with: (i) a minimum sill height of 1.5 metres above floor level; or (ii) fixed opaque glassed installed below 1.5 metres; or (iii) fixed external screens; or (iv) a 1.5 metre high screen fence along the common boundary.	✔	Complies. A screen fence and landscaping will be provided to prevent any loss of privacy.
PO4 Accommodation activities are provided with sufficient private and communal open space areas which: (a) accommodate a range of landscape treatments, including soft and hard landscaping; (b) provide a range of opportunities for passive and active recreation; (c) provide a positive outlook and high quality of amenity to residents; (d) is conveniently located	**AO4.1** Development, except for Caretaker's accommodation, Dwelling house, Dual occupancy or Home based business, includes communal open space which meets or exceeds the minimum area, dimension and design parameters specified in **Table 9.3.1.3C**.	✔	Appropriate open space and recreational facilities are incorporated in the design of the development.
	AO4.2 Development includes private open space for each dwelling or accommodation unit which meets or exceeds the minimum area, dimension and design parameters specified in **Table 9.3.1.3D**.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
and easily accessible to all residents; and (e) contribute to an active and attractive streetscape.	**AO4.3** Clothes drying areas are provided at the side or rear of the site so that they are not visible from the street.	n/a	Not applicable.
	AO4.4 If for Dual occupancy, Multiple dwelling, Residential care facility or Retirement facility, development provides a secure storage area for each dwelling or accommodation unit which: (a) is located to facilitate loading and unloading from a motor vehicle; (b) is separate to, and does not obstruct, on-site vehicle parking or manoeuvring areas; (c) has a minimum space of 2.4m^2 per dwelling or accommodation unit; (d) has a minimum height of 2.1 metres; (e) has minimum dimensions to enable secure bicycle storage; (f) is weather proof; and (g) is lockable.	n/a	Not applicable.
If for Caretaker's Accommodation			
PO5 Caretaker's accommodation is of a scale and intensity which is consistent with that of the surrounding area. Note—Where Caretaker's Accommodation is assessable development additional assessment benchmarks are provided under "for assessable development".	**AO5.1** Only one caretaker's accommodation is established on the title of the non-residential use.	n/a	Not applicable.
	AO5.2 In the Rural zone, Caretaker's accommodation has a maximum gross floor area of 200m^2.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
If for Dwelling house			
PO6 Where a Dwelling house involves a secondary dwelling, it is designed and located to: (a) not dominate the site; (b) remain subservient to the primary dwelling; and (c) be consistent with the character of the surrounding area;	**AO6.1** The secondary dwelling is located within: (a) 10 metres of the primary dwelling where on a lot that has an area of 2 hectares or less; or (b) 20 metres of the primary dwelling where on a lot that has an area of greater than 2 hectares.	n/a	Not applicable.
	AO6.2 A secondary dwelling has a maximum gross floor area of 100m^2.	n/a	Not applicable.
If for Dual occupancy			
PO7 Where establishing a Dual occupancy on a corner lot, the building is designed to: (a) maximise opportunities for causal surveillance; (b) provide for separation between the two dwellings; and (c) provide activity and visual interest on both frontages.	**AO7.1** Where located on a corner allotment, each dwelling is accessed from a different road frontage.	n/a	Not applicable.
	AO7.2 The maximum width of garage or carport openings that face a public street is 6 metres or 50% of the building width, whichever is the lesser.	n/a	Not applicable.
If for Multiple dwelling, Residential care facility or Retirement facility			
PO8 Development is appropriately located within the Shire to: (a) maximise the efficient utilisation of existing infrastructure, services and facilities; and (b) minimise amenity impacts through the collocation of compatible uses. Note—Where Residential care facility or Retirement facility is assessable development additional assessment benchmarks are provided under “for assessable development”.	**AO8** Multiple dwelling, Residential care facility or Retirement facility uses are located on land within 800 metres of the boundary of land within the Centre zone.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 Buildings are designed to: (a) reduce the appearance of building bulk; (b) provide visual interest through articulation and variation; (c) be compatible with the embedded, historical character for the locality; and (d) be compatible with the scale of surrounding buildings Note—Where Residential care facility or Retirement facility is assessable development additional assessment benchmarks are provided under "for assessable development".	**AO9.1** External walls do not exceed 10 metres in continuous length unless including a minimum of three of the following building design features and architectural elements: (a) a change in roof profile; or (b) a change in parapet coping; or (c) a change in awning design; or (d) a horizontal or vertical change in the wall plane; or (e) a change in the exterior finishes and exterior colours of the development.	n/a	Not applicable.
	AO9.2 For a Multiple dwelling, Residential care facility or Retirement facility, the maximum width of a garage or carport opening that faces a road is 6 metres.	n/a	Not applicable.
	AO9.3 For a Multiple dwelling, Residential care facility or Retirement facility, the building(s) include awnings with a minimum overhang of 600mm.	n/a	Not applicable.
	AO9.4 For a Multiple dwelling, Residential care facility or Retirement facility, roof forms include one or more of the following types: (a) pyramidal; (b) hip or hipped; (c) gable; (d) skillion.	n/a	Not applicable.
If for Residential care facility or Retirement facility			
PO10 The layout and design of the site: (a) promotes safe and easy pedestrian, cycle and mobility device movement; (b) defines areas of	**AO10.1** The development incorporates covered walkways and ramps on site for weather protection between all buildings.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
pedestrian movement; and (c) assists in navigation and way finding. Note—Where Residential care facility or Retirement facility is assessable development additional assessment benchmarks are provided under "for assessable development".	**AO10.2** Pedestrian paths include navigational signage at intersections.	n/a	Not applicable.
	AO10.3 Buildings, dwellings and accommodation units include identification signage at entrances.	n/a	Not applicable.
	AO10.4 An illuminated sign and site map is provided at the main site entry.	n/a	Not applicable.
	AO10.5 Buildings, structures and pathways associated with a Residential care facility or Retirement facility are not located on land with a gradient greater than 8%.	n/a	Not applicable.
If for Home based business			
PO11 Home based businesses are compatible with the built form, character and amenity of the surrounding area, having regard to: (a) size and scale; (b) intensity and nature of use; (c) number of employees; and (d) hours of operation.	**AO11.1** The Home based business is located within a dwelling house or outbuilding associated with a dwelling house.	n/a	Not applicable.
	AO11.2 The Home based business does not occupy a gross floor area of more than 50m^2.	n/a	Not applicable.
	AO11.3 No more than 1 person (other than the residents of the site) is employed by the Home based business at any one time.	n/a	Not applicable.
	AO11.4 The Home based business, unless a home office, bed and breakfast or farm stay, does not operate outside the hours of 7.00 am and 6.00 pm.	n/a	Not applicable.
	AO11.5 The Home based business does not involve the public display of goods external to the building.	n/a	Not applicable.
	AO11.6 The Home based business does not involve the repair, cleaning or servicing of any motors, vehicles or other machinery.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO11.7 Any equipment or materials associated with the Home based business are screened from public view and adjacent properties by fencing or landscaping.	n/a	Not applicable.
	AO11.8 The business does not involve the use of power tools or similar noise generating devices.	n/a	Not applicable.
PO12 Home based businesses involving accommodation activities are appropriately scaled and designed to avoid detrimental impacts on the amenity and privacy of surrounding residences.	**AO12.1** Home based businesses involving accommodation activities are limited to the scale specified in **Table 9.3.1.3E**.	n/a	Not applicable.
	AO12.2 A farm stay dwelling or accommodation unit is located within 20 metres of the primary dwelling house.	n/a	Not applicable.
	AO12.3 A farm stay is setback 100 metres from any property boundary.	n/a	Not applicable.
	AO12.4 Entertainment and dining facilities associated with an accommodation activity are: (a) located at least 5 metres from the bedrooms of adjoining residences; and (b) located or screened so that they do not directly overlook private open space areas of adjoining properties.	n/a	Not applicable.
If for Rural workers' accommodation			
PO13 The Rural workers' accommodation is directly associated with an agricultural based rural activity on the same premises and is commensurate with the scale of agricultural operations.	**AO13.1** A Rural workers' accommodation building is limited to the accommodation of: (a) one rural worker for every 50 hectares; and (b) a maximum of ten rural workers in total.	n/a	Not applicable.
	AO13.2 The agricultural based rural activity is a minimum of 50 hectares in area.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO14 Rural workers' accommodation is provided with amenities commensurate with the: (a) needs of the employees; and (b) permanent or seasonal nature of the employment.	**AO14.1** The Rural workers' accommodation is: (a) for permanent occupation; and (b) fully self-contained. OR	n/a	Not applicable.
	AO14.2 The Rural workers' accommodation: (a) is for seasonal occupation (up to 3 months); (b) shares facilities with an existing Dwelling house or Caretaker's residence; and (c) is located within 100 metres of the Dwelling house or Caretaker's residence.	n/a	Not applicable.
For assessable development			
If for Caretaker's Accommodation			
PO15 The inclusion of Caretaker's accommodation on the site is necessary for the operation of the primary use, having regard to: (a) hours of operation; (b) nature of the use; (c) security requirements; (d) site location and access; and (e) proximity to other land uses.	**AO15** No acceptable outcome is provided.	✔	Complies.
If for Residential care facility or Retirement facility			
PO16 Retirement facilities include a range of housing designs and types that: (a) meet the needs of residents; (b) allow for 'ageing in place'; (c) consider differing mobility needs; (d) accommodate differing financial situations; and (e) cater for different household types.	**AO16** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
If for Tourist park			
PO17 The Tourist park is appropriately located to provide park users with convenient access to tourist attractions, community facilities and infrastructure.	**AO17** No acceptable outcome is provided.	✔	The development complies.
PO18 The density of accommodation provided within the Tourist park: (a) is commensurate with the size and utility of the site; (b) is consistent with the scale and character of development in the surrounding area; (c) ensures sufficient infrastructure and services can be provided; (d) does not adversely impact on the existing amenity of nearby uses; (e) ensures a high level of amenity is enjoyed by residents of the site; and (f) does not place undue pressure on environmental processes in the surrounding area.	**AO18.1** Where park areas are proposed to exclusively accommodate caravans, motor homes, tents or cabins, accommodation site densities do not exceed: (a) 40 caravan or motor home sites per hectare of the nominated area(s); or (b) 60 tent sites per hectare of the nominated area(s); or (c) 10 cabins (maximum 30m^2 gross floor area per cabin) per hectare of the nominated area(s).	n/a	The proposed development will include a mix of uses.
	AO18.2 Where park areas are proposed to be used for any combination of caravans, motor homes, tents or cabins, then the lowest applicable density identified by AO18.1 shall be applied to the nominated area(s).	✔	The proposed development will comprise 24 buildings once completed. This proposed density of accommodation still provides for 38% of the site as landscaping and communal open space. The development is not considered to place undue pressure on environmental processes.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO19 Accommodation sites are designed and located: (a) to provide sufficient land for necessary services and infrastructure; (b) to achieve sufficient separation between land uses; (c) is consistent with the scale and character of development in the surrounding area; and (d) to prevent amenity and privacy impacts on nearby land uses.	**AO19.1** A minimum of 50% of provided caravan and motor home accommodation sites have a concrete slab with a minimum length of 6 metres and a minimum width of 2.4 metres.	n/a	The proposed caravan sites are a temporary use only.
	AO19.2 Caravan, motor home, tent and cabin accommodation sites are set back a minimum of: (a) 2 metres from an internal road; and (b) 1.5 metres from the side and rear boundaries of the site.	✔	Complies.
PO20 A Tourist park is provided with sufficient and appropriately located refuse collection areas.	**AO20.1** A central refuse collection area is provided to service all accommodation sites.	✔	Appropriate refuse collection facilities will be provided.
	AO20.2 The refuse collection area must be kept in a sanitary condition at all times with all refuse stored in weather-proof and securable receptacles to prevent them from attracting vermin and wildlife.	✔	Appropriate refuse collection facilities will be provided.
	AO20.3 The refuse collection area is constructed on an impervious surface such as a concrete slab.	✔	Appropriate refuse collection facilities will be provided.
	AO20.4 A water connection is provided within the refuse collection area to facilitate cleaning of receptacles and the collection area.	✔	Appropriate refuse collection facilities will be provided.
	AO20.5 Refuse collection areas are located a minimum of 10 metres from any recreational areas, communal cooking facilities and accommodation sites.	✔	Appropriate refuse collection facilities will be provided.

Table 9.3.1.3B – Minimum site area and minimum site frontage

Use	Minimum site area	Minimum frontage
Dual occupancy	(a) 600m^2 in the Medium density residential zone; or (b) 1,000m^2 in the Low density residential zone; or (c) 600m^2 in the Centre zone.	20 metres
Home based business	600m^2	-
Multiple dwelling	800m^2	20 metres
Residential care facility	2,000m^2	30 metres
Retirement facility	2,000m^2	30 metres
Rooming accommodation	800m^2	20 metres
Short-term accommodation	800m^2	20 metres
Tourist park	1 hectare	50 metres
• Caravan and motor home sites	100m^2 including sufficient area for the parking of a motor vehicle.	10 metres to an internal road
• Tent sites	40m^2 including sufficient area for the parking of a motor vehicle.	6 metres to an internal road
• Cabin sites	130m^2 including sufficient area for the parking of a motor vehicle.	10 metres to an internal road

Table 9.3.1.3C – Communal open space

Use	Minimum area	Minimum dimension	Design elements
Multiple dwelling	50m^2	5 metres	• Provides for clothes drying and recreational facilities; • One continuous area; and • Separated from any habitable room by a minimum of 3 metres.
Retirement facility or Residential care facility	Indoor communal space and communal open space as specified below.		
Rooming accommodation	Rate of 5m^2 per resident	5 metres	• One continuous area; • 20% shaded; and • 10% of the provided area is screened for use for clothes drying.
• Indoor communal space	Rate of 1m^2 per resident and 40m^2	-	• Located centrally; and • Provides a range of facilities.
• Communal open space	30% site area and 50m^2	5 metres	• Provided at ground level.

Use	Minimum area	Minimum dimension	Design elements
Short-term accommodation	50m^2 and 20% site area	5 metres	• Located at ground level; • One continuous area; and • 10% of the provided area is screened for use for clothes drying.
Tourist park	Includes at least each of the below communal facilities.		• Located within 100 metres of the sites they serve (unless private recreation facilities are provided); and • Separated from any site by a minimum of 10 metres.
• Covered cooking area	50m^2	-	• Including barbeque and dish washing facilities
• Laundry	-	-	• Including clothes drying facilities.
• Recreational open space	Rate of 5m^2 per site	-	• Including a children's playground.

Note—Provision of communal open space for a Multiple dwelling is not required by **Table 9.3.1.3C** where more than 75% have access to ground floor private open space.

Note—For a Tourist park, the calculation of recreational open space is inclusive of pool areas, sporting facilities, such as football fields and tennis courts, and any unobstructed grassed areas having a minimum dimension of 3 metres that are provided in addition to accommodation sites for recreational purposes. Planted landscape areas and vegetated areas are excluded from the calculation.

Note—Indoor communal space may include lounge areas, a library / reading room, a TV/games/recreation room, meeting space/s, hairdresser or a convenience store.

Table 9.3.1.3D – Private open space

Use	Minimum area per dwelling or accommodation unit	Minimum dimension	Design elements
Caretaker's accommodation	As specified below.		
• Ground level	50m^2	5 metres	• Provided as unobstructed area; and • Directly accessible from the main living area.
• Above ground level	15m^2	2.5 metres	• Provided as a balcony.
• Outdoor service court	5m^2	-	• Provided for clothes drying
Dual occupancy	40m^2	3 metres	• Located at ground level. • 20% shaded; and • Accessed from the main living area of the dwelling.

Use	Minimum area per dwelling or accommodation unit	Minimum dimension	Design elements
Dwelling house	40m^2	3 metres	• Located at ground level; • 20% shaded; and • Accessed from the main living area of the dwelling.
Home based business	40m^2	3 metres	• Located at ground level; • 20% shaded; and • Accessed from the main living area of the dwelling.
• Ground level	15m^2	3 metres	• 20% shaded; and • Directly accessible from the main living area.
• Above ground level	10m^2	3 metres	• Directly accessible from the main living area.
Multiple dwelling	As specified below.		
• Ground level	35m^2	3 metres	• 20% shaded; and • Directly accessible from the main living area.
• Above ground level	15m^2	3 metres	• Directly accessible from the main living area.
Residential care facility	6m^2	2 metres	• Provided as a shaded courtyard or balcony; and • Directly accessible from the main living area.
Retirement facility	As specified below.		
• Ground level	20m^2	3 metres	• Provided as a courtyard or similar space; • Grade does not exceed 5%; and • Directly accessible from the main living area at ground level.

Use	Minimum area per dwelling or accommodation unit	Minimum dimension	Design elements
• Above ground level	6m^2	2 metres	• Provided as a balcony or similar space; and • Directly accessible from the main living area.
Rooming accommodation	As specified below.		
Short-term accommodation	As specified below.		
• Ground level	15m^2	3 metres	• 20% shaded; and • Directly accessible from the main living area.
• Above ground level	10m^2	3 metres	• Directly accessible from the main living area.

Note—For Caretaker's accommodation, the outdoor service court may form part of the provided private open space.

Table 9.3.1.3E – Maximum scale of accommodation activities associated with a Home based business

Design	Maximum number of rooms	Maximum number of guests
Bed and breakfast	3 rooms for guest accommodation	6 guests at any one time
Farm stay	1 farm stay dwelling or accommodation unit in addition to the primary dwelling	10 guests at any one time

9.3.2 Commercial activities code

9.3.2.1 Application

(1) This code applies to assessing development where:
  (a) involving Commercial activities; and
  (b) it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

9.3.2.2 Purpose

(1) The purpose of the Commercial activities code is to ensure Commercial activities are appropriately located, designed and operated to service the Shire while not impacting on the character and amenity of the area.

(2) The purpose of the code will be achieved through the following overall outcomes:
  (a) Commercial activities meet the needs of the local community, visitors and tourists through safe, accessible and convenient points of service;
  (b) Commercial activities have minimal impacts on the natural environment or the environmental values of the area;
  (c) Commercial activities reinforce and do not prejudice the role and function of established or designated centres;
  (d) Commercial activities minimise impacts on the character and amenity of the surrounding area and surrounding land uses, particularly residential uses; and
  (e) Commercial activities do not compromise the viability of the hierarchy and network of centres, namely:
    (i) Mareeba as a major regional activity centre, which accommodates the most significant concentrations of regional-scale business, retail, entertainment, government administration, secondary and tertiary educational facilities and health and social services within the shire;
    (ii) Kuranda as a village activity centre, which accommodates services, arts and cultural facilities, sports and recreation facilities, business and employment uses to support the village and its constituent surrounding rural and rural residential communities;
    (iii) Chillagoe and Dimbulah as Rural activity centres, which provide commercial and community services to their rural catchments; and
    (iv) Biboohra, Irvinebank, Julatten, Koah, Mutchilba, Mt Molloy, Myola and Speewah as rural villages, that have limited centre activities and other non-residential activities.

9.3.2.3 Criteria for assessment

Table 9.3.2.3—Commercial activities code – For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
PO1 Buildings are finished with high quality materials, selected for their durability and contribution to the character of the area.	**AO1** Building design does not incorporate: (a) highly reflective materials such as high performance glass or untreated galvanised metals; or (b) unrelieved, unpainted or un-rendered finishes; or (c) unarticulated concrete finishes; or (d) unarticulated cladding systems; or (e) fluorescent or iridescent paints; or (f) use of single colour or surface treatment.	✔	The development will comply.
If for Sales office			
PO2 A Sales office is compatible with the built form, character and amenity of the surrounding area, having regard to: (a) duration of use; (b) size and scale; (c) intensity and nature of use; (d) number of employees; and (e) hours of operation.	**AO2.1** The Sales office is limited in its duration to a period not greater than: (a) 2 years, where involving selling or displaying land or buildings (including a dwelling house, multiple dwelling, commercial or industrial buildings); or (b) 6 months, where involving land or buildings that can be won as a prize.	n/a	Not applicable.
	AO2.2 The Sales office does not exceed 100m^2 gross floor area. Note—The Sales office may be located within part of a Dwelling house, Dual occupancy or Multiple dwelling for sale or that can be won as a prize.	n/a	Not applicable.
	AO2.3 No more than 3 employees work within the sales office at any one time.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO2.4 The Sales office does not operate outside the hours of 8.00am to 6.00pm.	n/a	Not applicable.
PO3 A Sales office is located to be accessible to visitors.	**PO3** The Sales office is established at the entrance to: (a) the estate or stage of the estate where involving multiple properties or dwellings; or (b) the building or land where involving a single property or dwelling.	n/a	Not applicable.
For assessable development			
Visual amenity and character			
PO4 Commercial activities protect and enhance the character and amenity of the locality and streetscape through the appropriate location and screening of: (a) air conditioning; (b) refrigeration plant; (c) mechanical plant; and (d) refuse bin storage areas.	**AO4** No acceptable outcome is provided.	✔	The development will be conditioned to comply.
Location and size			
PO5 Commercial activities are located and designed: (a) to be commensurate to the scale and nature of land uses located and intended to be located in the immediate vicinity; and (b) consistent with the intent of the activity centre hierarchy for Mareeba Shire.	**AO5** No acceptable outcome is provided.	✔	The commercial (main building) will be ancillary to the accommodation use.
If for Service station or Car wash			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO6 The site is of a suitable size, shape and configuration to accommodate all aspects of the use, such as: (a) the building/s and associated storage areas; (b) any ancillary activities; (c) fuel delivery and service vehicles; (d) vehicle access and on site manoeuvrability; and (e) landscaping.	**AO6.1** The site has a: (a) minimum area of 1500m^2; and (b) minimum frontage of: (i) 30 metres to each road where the site is a corner site; or (ii) 40 metres otherwise.	n/a	Not applicable.
	AO6.2 Bulk fuel storage tanks are situated on the site no closer than 8 metres to any road frontage.	n/a	Not applicable.
	AO6.3 Bulk fuel storage tanks are situated on the site: (a) so that fuel delivery vehicles are standing wholly within the site when discharging fuel into the tanks; and (b) ensuring that the movement of other vehicles on the site is not restricted when fuel delivery occurs.	n/a	Not applicable.
	AO6.4 Fuel pumps, car wash bays and facilities including air and water points are: (a) orientated to minimise vehicle conflicts associated with manoeuvring on site; and (b) located so that vehicles using or waiting to use the facilities are standing wholly within the site and in locations which do not restrict the movement of other vehicles on the site.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO7 The use must provide for the collection, treatment and disposal of all solid and liquid wastes such that: (a) the off-site release of contaminants does not occur; and (b) there are no significant adverse impacts on the quality of surface water or ground water resources.	**AO7** No acceptable outcome is provided.	n/a	Not applicable.

9.4.2 Landscaping code

9.4.2.1 Application

This code applies where it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

9.4.2.2 Purpose

(1) The purpose of the Landscaping code is to ensure all development is landscaped to a standard that:
- (a) complements the scale and appearance of the development;
- (b) protects and enhances the amenity and environmental values of the site;
- (c) complements and enhances the streetscape and local landscape character; and
- (d) ensures effective buffering of incompatible land uses to protect local amenity.

(2) The purpose of the code will be achieved through the following overall outcomes:
- (a) Landscaping is a functional part of development design and is commensurate with the intended use;
- (b) Landscaping accommodates the retention of existing significant on site vegetation where appropriate and practical;
- (c) Landscaping treatments complement the scale, appearance and function of the development;
- (d) Landscaping contributes to an attractive streetscape;
- (e) Landscaping enhances the amenity and character of the local area;
- (f) Landscaping enhances natural environmental values of the site and the locality;
- (g) Landscaping provides effective screening both on site, if required, and between incompatible land uses;
- (h) Landscaping provides shade in appropriate circumstances;
- (i) Landscape design enhances personal safety and reduces the potential for crime and vandalism; and
- (j) Intensive land uses incorporate vegetated buffers to provide effective screening of buildings, structures and machinery associated with the use.

9.4.2.3 Criteria for assessment

Table 9.4.2.3A—Landscaping code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
PO1 Development, other than in the Rural zone, includes landscaping that: (a) contributes to the landscape character of the Shire; (b) compliments the character of the immediate surrounds; (c) provides an appropriate balance between built and natural elements; and (d) provides a source of visual interest.	**AO1** Development, other than in the Rural zone, provides: (a) a minimum of 10% of the site as landscaping; (b) planting in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species; (c) for the integration of retained significant vegetation into landscaping areas; (d) on-street landscaping works in accordance with the Design Guidelines set out in Section D9 Landscaping, of the Planning Scheme Policy 4 - FNQROC Regional Development Manual. Note—Where development exceeds a site cover of 90%, areas of landscaping may be provided above ground level to achieve a total supply of landscaping equivalent to 10% of the site area.	✔	The development will be conditioned to comply. Landscaping strips will be conditioned along the Williams Close frontage, the northern boundary and internal roads.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Development, other than in the Rural zone, includes landscaping along site frontages that: (a) creates an attractive streetscape; (b) compliments the character of the immediate surrounds; (c) assists to break up and soften elements of built form; (d) screen areas of limited visual interest or servicing; (e) provide shade for pedestrians; and (f) includes a range and variety of planting.	**AO2** Development, other than in the Rural zone, includes a landscape strip along any site frontage: (a) with a minimum width of 2 metres where adjoining a car parking area; (b) with a minimum width of 1.5 metres in all other locations; and (c) in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species. Note—Where development is setback from a frontage less than 1.5 metres, the setback area is provided as a landscape strip	✔	See comments for PO1/AO1.
PO3 Development includes landscaping and fencing along side and rear boundaries that: (a) screens and buffer land uses; (b) assists to break up and soften elements of built form; (c) screens areas of limited visual interest; (d) preserves the amenity of sensitive land uses; and (e) includes a range and variety of planting.	**AO3.1** Development provides landscape treatments along side and rear boundaries in accordance with **Table 9.4.2.3B**.	✔	See comments for PO1/AO1.
	AO3.2 Shrubs and trees provided in landscape strips along side and rear boundaries: (a) are planted at a maximum spacing of 1 metre; (b) will grow to a height of at least 2 metres; (c) will grow to form a screen of no less than 2 metres in height; and (d) are mulched to a minimum depth of 0.1 metres with organic mulch.	✔	See comments for PO1/AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO3.3 Any landscape strip provided along a side or rear boundary is designed in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species.	✔	See comments for PO1/AO1.
PO4 Car parking areas are improved with a variety of landscaping that: (a) provides visual interest; (b) provides a source of shade for pedestrians; (c) assists to break up and soften elements; and (d) improves legibility.	**AO4.1** Landscaping is provided in car parking areas which provides: (a) a minimum of 1 shade tree for every 4 parking spaces, or part thereof, where the car parking area includes 12 or more spaces; (b) a minimum of 1 shade tree for every 6 parking spaces, or part thereof, otherwise; and (c) where involving a car parking area in excess of 500m^2: (i) shade structures are provided for 50% of parking spaces; and (ii) a minimum of 10% of the parking area as landscaping. Note—Where a shade structure is provided over part of a car parking area, shade tree planting is not required in this area of the car parking area.	✔	See comments for PO1/AO1.
	AO4.2 Landscaping in car parking areas is designed in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species.	✔	See comments for PO1/AO1.
PO5 Landscaping areas include a range and variety of planting that: (a) is suitable for the intended purpose	**AO5.1** Plant species are selected from the Plant Schedule in Planning Scheme Policy 6 - Landscaping and preferred plant species.	✔	See comments for PO1/AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
and local conditions; (b) contributes to the natural character of the Shire; (c) includes native species; (d) includes locally endemic species, where practical; and (e) does not include invasive plants or weeds.	**AO5.2** A minimum of 25% of (new and existing) plants is provided as larger, advanced stock with a minimum plant height of 0.7 metres and mulched to a minimum depth of 0.1 metres with organic mulch.	✔	See comments for PO1/AO1.
PO6 Landscaping does not impact on the ongoing provision of infrastructure and services to the Shire.	**AO6.1** Tree planting is a minimum of (a) 2 metres from any underground water, sewer, gas, electricity or telecommunications infrastructure; and (b) 4 metres from any inspection chamber.	✔	See comments for PO1/AO1.
	AO6.2 Vegetation below or within 4 metres of overhead electricity lines and power poles has a maximum height of 3.5 metres at maturity.	✔	See comments for PO1/AO1.
	AO6.3 Vegetation adjoining an electricity substation boundary, at maturity, will have: (a) a height of less than 4 metres; and (b) no foliage within 3 metres of the substation boundary, unless the substation has a solid wall along any boundary.	n/a	Not applicable.
For assessable development			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO7 Landscaping areas are designed to: (a) be easily maintained throughout the ongoing use of the site; (b) allow sufficient area and access to sunlight and water for plant growth; (c) not cause a nuisance to occupants of the site or members of the public; and (d) maintain or enhance the safety of pedestrians through the use of Crime Prevention Through Environmental Design principles.	**AO7** No acceptable outcome is provided.	✔	See comments for PO1/AO1.

Table 9.4.2.3B—Side and rear boundary landscape treatments

Location or use	Landscape Strip Minimum Width	Screen Fencing Minimum Height	Extent of treatment
Where car parking, servicing or manoeuvring areas adjoin a side or rear boundary	1 metre	Not applicable	To the extent these areas adjoin the boundary
Where involving a use other than a dwelling house on a site with a common boundary with land in the Low density residential zone, the Medium density residential zone or the Rural residential zone:	1.5 metres	1.8 metres	Along the common boundary.
Development for an industrial activity which has a common boundary with land not within the Industry zone	2 metres	1.8 metres	Along the common boundary
Development involving (a) Tourist park not in the Rural zone (b) Sales office (c) Multiple dwelling (d) Residential care facility; or (e) Dual occupancy	Not applicable	1.8 metres	Along all side and rear boundaries and between dwellings for a Dual occupancy.
Development involving (a) Tourist park in the Rural zone (b) Service station (c) Car wash; or (d) Utility installation	2 metres	Not applicable	Along all side and rear boundaries
For: (a) waste storage; (b) equipment; (c) servicing areas; and (d) private open space and site facilities associated with Caretaker's accommodation.	Not applicable	1.8 metres	To prevent visibility

Note—Where more than one landscape treatment is applicable to a development in the above table, the development is to provide a landscape treatment that satisfies all applicable minimum specifications.

9.4.3 Parking and access code

9.4.3.1 Application

This code applies to assessing development where it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

9.4.3.2 Purpose

(1) The purpose of the Parking and access code is to ensure:
- (a) parking areas are appropriately designed, constructed and maintained;
- (b) the efficient functioning of the development and the local road network; and
- (c) all development provides sufficient parking, loading/service and manoeuvring areas to meet the demand generated by the use.

(2) The purpose of the code will be achieved through the following overall outcomes:
- (a) Land uses have a sufficient number of parking and bicycle spaces designed in a manner to meet the requirements of the user;
- (b) Parking spaces and associated manoeuvring areas are safe, functional and provide equitable access;
- (c) Suitable access for all types of vehicles likely to utilise a parking area is provided in a way that does not compromise the safety and efficiency of the surrounding road network;
- (d) Premises are adequately serviced to meet the reasonable requirements of the development; and
- (e) End of trip facilities are provided by new major developments to facilitate alternative travel modes.

9.4.3.3 Criteria for assessment

Table 9.4.3.3A—Parking and access code – For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Car parking spaces			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Development provides sufficient car parking to accommodate the demand likely to be generated by the use, having regard to the: (a) nature of the use; (b) location of the site; (c) proximity of the use to public transport services; (d) availability of active transport infrastructure; and (e) accessibility of the use to all members of the community.	**AO1** The number of car parking spaces provided for the use is in accordance with **Table 9.4.3.3B**. Note—Car parking spaces provided for persons with a disability are to be considered in determining compliance with AO1.	✔	The final development proposes fifty-five (55) parking spaces and one (1) 20-seater bus parking space. Car parking will be supplied in the following stages: 1. 22 spaces. 2. 10 spaces. 3. 10 spaces. 4. 2 spaces. 5. 1 space. 6. 6 spaces. 7. 4 spaces & 1 20-seater bus parking space. The Parking and Access Code calls for 1 space per unit for short term accommodation. This equates to 49 spaces for the proposed development. Applying the rooming accommodation parking rate (1 space per 8 beds) to the backpackers accommodation generates 5 car parking spaces. This is supplemented by the proposed bus space. As the main building (food and drink outlet) is ancillary to

Performance outcomes	Acceptable outcomes	Complies	Comments
			the accommodation use, it is reasonable not to require separate car parking for this aspect of the development. The temporary tourist park (caravan/rv) use will not generate a need for additional carparking above that proposed by the applicant. The 55 spaces proposed by the applicant complies.
Vehicle crossovers			
PO2 Vehicle crossovers are provided to:: (a) ensure safe and efficient access between the road and premises; (b) minimize interference with the function and operation of roads; and (c) minimise pedestrian to vehicle conflict.	**AO2.1** Vehicular access to/from Council roads is designed and constructed in accordance with the Standard drawings in Planning Scheme Policy 4 - FNQROC Regional Development Manual.	✔	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO2.2 Development on a site with two or more road frontages provides vehicular access from: (a) the primary frontage where involving Community activities or Sport and recreation activities, unless the primary road frontage is a State-controlled road; or (b) from the lowest order road in all other instances.	n/a	Not applicable.
	AO2.3 Vehicular access for particular uses is provided in accordance with **Table 9.4.3.3E**.	✔	The development complies.
PO3 Access, manoeuvring and car parking areas include appropriate pavement treatments having regard to: (a) the intensity of anticipated vehicle movements; (b) the nature of the use that they service; and (c) the character of the surrounding locality.	**AO3** Access, manoeuvring and car parking areas include pavements that are constructed in accordance with **Table 9.4.3.3C**.	✔	The development will be conditioned to comply.
For assessable development			
Parking area location and design			
PO4 Car parking areas are located and designed to: (a) ensure safety and efficiency in operation; and (b) be consistent with the character of the surrounding locality.	**AO4.1** Car parking spaces, access and circulation areas have dimensions in accordance with AS/NZS 2890.1 Off-street car parking.	✔	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO4.2 Disabled access and car parking spaces are located and designed in accordance with AS/NZS 2890.6 Parking facilities - Off-street parking for people with disabilities.	✔	The development will be conditioned to comply.
	AO4.3 The car parking area includes designated pedestrian routes that provide connections to building entrances.	✔	The development will be conditioned to comply.
	AO4.4 Parking and any set down areas are: (a) wholly contained within the site; (b) visible from the street where involving Commercial activities, Community activities, Industrial activities or a use in the Recreation and open space zone; (c) are set back behind the main building line where involving a Dual occupancy, Multiple dwelling, Residential care facility or Retirement facility; and (d) provided at the side or rear of a building in all other instances.	✔	The development will be conditioned to comply.
Site access and manoeuvring			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Access to, and manoeuvring within, the site is designed and located to: (a) ensure the safety and efficiency of the external road network; (b) ensure the safety of pedestrians; (c) provide a functional and convenient layout; and (d) accommodate all vehicles intended to use the site.	**AO5.1** Access and manoeuvrability is in accordance with : (a) AS28901 – Car Parking Facilities (Off Street Parking); and (b) AS2890.2 – Parking Facilities (Off-street Parking) Commercial Vehicle Facilities. Note—Proposal plans should include turning circles designed in accordance with AP34/95 (Austroads 1995) Design Vehicles and Turning Path Templates.	✔	The development will be conditioned to comply.
	AO5.2 Vehicular access has a minimum sight distance in accordance with Part 5 of AUSTROADS.	✔	The development will be conditioned to comply.
	AO5.3 Vehicular access is located and designed so that all vehicles enter and exit the site in a forward gear.	✔	The development will be conditioned to comply.
	AO5.4 Pedestrian and cyclist access to the site: (a) is clearly defined; (b) easily identifiable; and (c) provides a connection between the site frontage and the entrance to buildings and end of trip facilities (where provided).	✔	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO6 Development that involves an internal road network ensures that it's design: (a) ensure safety and efficiency in operation; (b) does not impact on the amenity of residential uses on the site and on adjoining sites, having regard to matters of: (i) hours of operation; (ii) noise (iii) light; and (iv) odour; (c) accommodates the nature and volume of vehicle movements anticipated to be generated by the use; (d) allows for convenient access to key on-site features by pedestrians, cyclists and motor vehicles; and (e) in the Rural zone, avoids environmental degradation.	**AO6.1** Internal roads for a Tourist park have a minimum width of: (a) 4 metres if one way; or (b) 6 metres if two way.	✔	The development will be conditioned to comply.
	AO6.2 For a Tourist park, internal road design avoids the use of cul-de-sacs in favour of circulating roads, where unavoidable, cul-de-sacs provide a full turning circle for vehicles towing caravans having: (a) a minimum approach and departure curve radius of 12 metres; and (b) a minimum turning circle radius of 8 metres.	✔	The development will be conditioned to comply.
	AO6.3 Internal roads are imperviously sealed and drained, apart from those for an Energy and infrastructure activity or Rural activity.	✔	The development will be conditioned to comply.
	AO6.4 Speed control devices are installed along all internal roads, apart from those for an Energy and infrastructure activity or Rural activity, in accordance with Complete Streets.	✔	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO6.5 Internal roads, apart from those for an Energy and infrastructure activity or Rural activity, are illuminated in accordance with AS 4282 (as amended) - Control of Obtrusive effects of outdoor lighting.	✔	The development will be conditioned to comply.
	AO6.6 Where involving an accommodation activity, internal roads facilitate unobstructed access to every dwelling, accommodation unit, accommodation site and building by emergency services vehicles.	✔	The development will be conditioned to comply.
	AO6.7 For an Energy and infrastructure activity or Rural activity, internal road gradients: (a) are no steeper than 1:5; or (b) are steeper than 1:5 and are sealed.	n/a	Not applicable.
Servicing			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO7 Development provides access, maneuvering and servicing areas on site that: (a) accommodate a service vehicle commensurate with the likely demand generated by the use; (b) do not impact on the safety or efficiency of internal car parking or maneuvering areas; (c) do not adversely impact on the safety or efficiency of the road network; (d) provide for all servicing functions associated with the use; and (e) are located and designed to minimise their impacts on adjoining sensitive land uses and streetscape quality.	**AO7.1** All unloading, loading, service and waste disposal areas are located: (a) on the site; (b) to the side or rear of the building, behind the main building line; (c) not adjacent to a site boundary where the adjoining property is used for a sensitive use.	✔	The development will comply.
	AO7.2 Unloading, loading, service and waste disposal areas allow service vehicles to enter and exit the site in a forward gear.	✔	The development will comply.
	AO7.3 Development provides a servicing area, site access and maneuvering areas to accommodate the applicable minimum servicing vehicle specified in **Table 9.4.3.3B**.	✔	The development will comply.
Maintenance			
PO8 Parking areas are used and maintained for their intended purpose.	**AO8.1** Parking areas are kept and used exclusively for parking and are maintained in a suitable condition for parking and circulation of vehicles.	✔	The development will comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO8.2 All parking areas will be compacted, sealed, drained, line marked and maintained until such time as the development ceases.	✔	The development will comply.
End of trip facilities			
PO9 Development within the Centre zone; Industry zone or Emerging community zone provides facilities for active transport users that: (a) meet the anticipated demand generated from the use; (b) comprise secure and convenient bicycle parking and storage; and (c) provide end of trip facilities for all active transport users.	**AO9.1** The number of bicycle parking spaces provided for the use is in accordance with **Table 9.4.3.3D**.	n/a	Not applicable.
	AO9.2 End of trip facilities are provided in accordance with **Table 9.4.3.3D**.	n/a	Not applicable.
If for Educational establishment or Child care centre where involving more than 100 vehicle movements per day or Renewable energy facility, Sport and recreation activities or Tourist park			
PO10 The level of traffic generated by the development on the surrounding local road network must not result in unacceptable impacts on adjacent land and local road users.	**AO10** A traffic impact report is prepared by a suitably qualified person that identifies: (a) the expected traffic movements to be generated by the facility; (b) any associated impacts on the road network; and (c) any works that will be required to address the identified impacts.	n/a	Not applicable.
If for Educational establishment or Child care centre where involving more than 100 vehicle movements per day or Renewable energy facility, Sport and recreation activities or Tourist park			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO11 The level of traffic generated by the development on the surrounding local road network must not result in unacceptable impacts on adjacent land and local road users.	**AO11** A traffic impact report is prepared by a suitably qualified person that identifies: (d) the expected traffic movements to be generated by the facility; (e) any associated impacts on the road network; and (f) any works that will be required to address the identified impacts.	n/a	Not applicable.

Table 9.4.3.3B—Vehicle Parking and Service Vehicle Space Requirements

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Adult store	Inside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 20m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 25m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2.	One SRV space.
Agricultural supplies store	Inside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 30m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2. Queuing for 3 vehicles should be supplied where a GFA is greater than 600m^2.	One HRV space.
Air services	If accepted development subject to requirements development: One space per 90m^2 or part thereof of net lettable area; or If Assessable development: As determined by Council.	If accepted development subject to requirements: One space per 200m^2 or part thereof of net lettable area. If assessable development: As determined by Council.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Animal husbandry	If accepted development subject to requirements : One space. If assessable development: As determined by Council.	If accepted development subject to requirements: Nil. If assessable development: As determined by Council.
Animal keeping	Minimum of three spaces or one space per 200m^2 of use area, whichever is greater.	One SRV space.
Aquaculture	If accepted development subject to requirements: • In the rural or rural residential zones - two spaces; or • Enclosed within a building - one space per 90m^2 of net lettable area. If assessable development: As determined by Council.	If accepted development subject to requirements: Nil. If assessable development: As determined by Council.
Brothel	As determined by Council.	As determined by Council.
Bulk landscape supplies	Minimum of five spaces or one space per 250m^2 of use area, whichever is greater.	One AV if the site has an area of greater than 2,000m^2; or One HRV space.
Car wash	Minimum of two parking spaces plus 1 car queuing space for each car wash or service bay and parking at rates applicable to ancillary use/s.	One AV space.
Caretaker's accommodation	One space per dwelling unit.	Nil.
Cemetery	As determined by Council.	As determined by Council.
Child care centre	A minimum of 3 spaces will be required to be used for setting down and picking up of children, plus one space per 10 children for staff parking.	One SRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Club	Minimum of 5 spaces per use or one space per 25m^2 or part thereof of GFA, whichever is greater.	One SRV space; and One HRV space if greater than 500m^2.
Community care centre	Minimum of 5 spaces per use or one space per 25m^2 or part thereof of GFA, whichever is greater.	One SRV space.
Community residence	Three spaces.	Nil.
Community use	Minimum of 5 spaces per use or one space per 50m^2 or part thereof of GFA, whichever is greater.	One SRV space if greater than 500m^2 GFA.
Crematorium	One space per 30m^2 GFA or part thereof.	As determined by Council.
Cropping	<u>If accepted development subject to requirements:</u> Two spaces. <u>If assessable development:</u> As determined by Council.	<u>If accepted development subject to requirements:</u> Nil. <u>If assessable development:</u> As determined by Council.
Detention facility	As determined by Council.	As determined by Council.
Dual occupancy	One covered space per dwelling; and One visitor space.	Nil.
Dwelling house	One covered space per dwelling house. One space per secondary dwelling.	Nil.
Dwelling unit	One covered space per dwelling unit. A minimum of 0.25 spaces per dwelling is to remain in common property for visitor use.	Nil

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Educational establishment	<u>For all establishments:</u> 1 space per every10 students plus 1 space per employee, and Provision for 3 vehicles for loading and unloading of passengers in addition to the requirements above.	<u>For accepted development subject to requirements:</u> One HRV space; and One SRV space; and A minimum of 3 Bus / coach parking / set down areas. <u>For assessable development:</u> As determined by Council.
Emergency services	Minimum of 5 spaces per use or one space per 25m^2 or part thereof of GFA, whichever is greater.	As determined by Council.
Environment facility	As determined by Council.	As determined by Council.
Extractive industry	As determined by Council.	As determined by Council.
Food and drink outlet	Accepted in an existing building within the Centre zone. <u>Inside the Centre zone:</u> One space per 50m^2 or part thereof of GFA up to 400m^2 GFA and one space per 15m^2 or part thereof of GFA above 400m^2. <u>Outside the Centre zone:</u> One space per 25m^2 or part thereof of GFA up to 400m^2 GFA and one space per 10m^2 or part thereof of GFA above 400m^2. <u>Drive-through:</u> Queuing spaces for 6 passenger vehicles within the site boundaries. One service vehicle space per use or one service vehicle space per 1,000m^2 GFA, whichever is greater.	One HRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Function facility	One space per 30m^2 or part thereof of GFA.	One SRV space.
Funeral parlour	Accepted in an existing building within the Centre zone. Inside the Centre zone: One space per 20m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 25m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2.	One SRV space.
Garden centre	A minimum of 5 spaces for customer parking or one space per 150m^2 or part thereof of use area, whichever is greater. One service vehicle space per use or one service vehicle space per 800m^2 use area, whichever is greater.	One AV if the site has an area of greater than 2,000m^2, otherwise One HRV space.
Hardware and trade supplies	Accepted in an existing building within the Centre zone. Inside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA, and one space per or part thereof of GFA above 400m^2. Outside the Centre zone: One space per or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2.	One AV if the site has an area of greater than 2,000m^2, otherwise One HRV space.
Health care services	Accepted in an existing building within the Centre zone. Inside the Centre zone: One space per 40m^2 or part thereof of net lettable area. Outside the Centre zone: One space per 20m^2 of or part thereof of net lettable area.	One SRV space per 500m^2 GFA.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
High impact industry	One space per 90m^2 GFA or part thereof.	One AV space if the site has an area greater than 2,000m^2, otherwise One HRV.
Home based business	Bed and breakfasts: One space per guest room. Other home based business: One space for home based business and one covered space for the dwelling.	Nil.
Hospital	One space per 6 residential care beds. One space per 4 hostel unit beds. Visitor parking at 30% of resident parking requirements.	One HRV space. One SRV for every 800m^2 of GFA and part thereof; and One space for an emergency vehicle.
Hotel	One space per 10m^2 or part thereof of GFA per bar, beer garden and other public area. One space per 50m^2 or part thereof of GFA per bulk liquor sales area. One space per guest room.	One HRV space.
Indoor sport and recreation	If accepted development subject to requirements: One space per 25m^2 of net lettable area. If assessable development: As determined by Council.	An internal bus set down and pick up area that enables the bus to be in a forward motion at all times whilst onsite Internal dedicated taxi bays provided within 200 metres of the site entrance.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Intensive animal industries	If accepted development subject to requirements: Two spaces. If assessable development: As determined by Council.	One SRV space.
Intensive horticulture	If accepted development subject to requirements: Two spaces. If assessable development: As determined by Council.	If accepted development subject to requirements: Nil. If assessable development: As determined by Council.
Landing	As determined by Council.	As determined by Council.
Low impact industry	One space per 90m^2 GFA or part thereof.	One AV space if the site has an area greater than 2,000m^2, otherwise One HRV.
Major electricity infrastructure	As determined by Council.	As determined by Council.
Major sport, recreation and entertainment facility	As determined by Council.	As determined by Council.
Marine industry	One space per 90m^2 GFA or part thereof.	One HRV space if the site has an area greater than 1,000m^2, otherwise One SRV space.
Market	As determined by Council.	As determined by Council.
Medium impact industry	One space per 90m^2 GFA or part thereof.	One AV space if the site has an area greater than 2,000m^2, otherwise One HRV.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Motor sport facility	As determined by Council.	As determined by Council.
Multiple dwelling	One covered space per dwelling. One dedicated vehicle wash-down bay for premises containing 5 or more dwellings. A minimum of 0.25 spaces per dwelling is to remain in common property for visitor use.	Nil.
Nature-based tourism	One space per dwelling; or 0.75 spaces per guest room if in dormitory or shared facilities.	As determined by Council.
Nightclub entertainment facility	One space per 60m^2 GFA or part thereof.	Nil.
Non-resident workforce accommodation	One space per dwelling unit.	Nil.
Office	Accepted in an existing building within the Centre zone. <u>Inside the Centre zone:</u> One space per 20m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2. <u>Outside the Centre zone:</u> One space per 25m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2.	One SRV space.
Outdoor sales	A minimum of 5 spaces for customer parking or one space per 150m^2 of use area, whichever is greater. One service vehicle space per use or one service vehicle space per 800m^2, whichever is greater.	One AV if the site has an area of greater than 2,000m^2, otherwise One HRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Outdoor sport and recreation	Coursing, horse racing, pacing or trotting: • One space per five seated spectators; plus • One space per 5m^2 of other spectator areas. Football: • 50 spaces per field. Lawn bowls: • 30 spaces per green. Swimming pool: • 15 spaces; plus • One space per 100m^2 of useable site area. Tennis or other Court: • Four spaces per court. Golf Course: • Four spaces per tee on the course; plus • One space per 50m^2 of net lettable area. <u>Any other use:</u> As determined by council.	An internal bus set down and pick up area that enables the bus to be in a forward motion at all times whilst onsite Internal dedicated taxi bays provided within 200 metres of the site entrance.
Park	As determined by Council.	As determined by Council.
Parking station	Not applicable	Nil.
Permanent plantation	<u>If accepted development subject to requirements:</u> Two spaces. <u>If assessable development:</u> As determined by Council.	<u>If accepted development subject to requirements:</u> Nil. <u>If assessable development:</u> As determined by Council.
Place of worship	Minimum of 5 spaces per use or one space per 25m^2 or part thereof of GFA, whichever is greater.	One SRV space.
Port services	As determined by Council.	As determined by Council.
Relocatable home park	One space for each home site plus 1 space for each 5 home sites or part thereof for visitors.	One HRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Renewable energy facility	As determined by Council.	As determined by Council.
Research and technology industry	One space per 90m^2 GFA or part thereof.	One HRV space if the site has an area greater than 1,000m^2, otherwise One SRV space.
Residential care facility	One space per 4 hostel unit beds. Visitor parking at 30% of resident parking requirements.	One SRV space; and One space for an emergency vehicle.
Resort complex	As determined by Council.	As determined by Council.
Retirement facility	One covered space per unit and 0.5 spaces for visitors parking.	One SRV space; and One space for an emergency vehicle.
Roadside stall	One space per stall.	Nil.
Rooming accommodation	Inside the Centre zone: One space per 15 beds. Outside the Centre zone: One space per 8 beds.	One SRV space. One space for a 20 seater bus.
Rural industry	One space per 90m^2 GFA or part thereof.	One AV space.
Rural workers' accommodation	If accepted development subject to requirements: Nil If Assessable development: As determined by Council.	If accepted development subject to requirements: Nil If Assessable development: As determined by Council.
Sales office	One space per 25m^2 GFA or part thereof.	Nil.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Service industry	Accepted where in an existing building within the Centre zone. Inside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 25m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2.	One HRV space if the site is greater than 2,000m^2, otherwise One SRV space.
Service station	Minimum of four spaces plus car parking at rates applicable to ancillary use/s.	One AV space.
Shop	Accepted where in an existing building within the Centre zone. Inside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 25m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2.	One HRV space if the site is greater than 2,000m^2, otherwise One SRV space.
Shopping centre	Inside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA and one space per 25m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 25m^2 or part thereof of GFA up to 400m^2 GFA and one space per 15m^2 or part thereof of GFA above 400m^2.	One AV space per 1,000m^2; and One SRV space per 500m^2; or One SRV space per every 2 specialty uses, whichever the greater.
Short-term accommodation	One space per unit.	One HRV space if involves the serving of food or beverage; otherwise One SRV space.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Showroom	Accepted in an existing building within the Centre zone. Inside the Centre zone: One space per 25m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 10m^2 or part thereof of GFA above 400m^2. Outside the Centre zone: One space per 50m^2 or part thereof of GFA up to 400m^2 GFA, and one space per 15m^2 or part thereof of GFA above 400m^2.	One AV space and One SRV space if the site is greater than 2,000m^2; or One HRV space; and One SRV Space.
Special industry	One space per 90m^2 GFA or part thereof.	One AV space if the site has an area greater than 2,000m^2, otherwise One HRV.
Substation	If assessable development: As determined by Council.	As determined by Council.
Telecommunications facility	If accepted development subject to requirements: Nil. If assessable development: As determined by Council.	If accepted development subject to requirements: Nil. If assessable development: As determined by Council.
Theatre	One space per 15m^2 or part thereof of net lettable area, or one space per 5 seated spectators whichever is the greater.	One SRV space.
Tourist attraction	As determined by Council.	As determined by Council.

Definition	Minimum number of Car parking spaces	Minimum Service Vehicle Space Provision
Tourist park	One space within each accommodation site plus 1 additional visitor space per 10 accommodation sites. Queuing for 2 vehicles towing caravans and 1 holding bay for a vehicle towing a caravan plus additional queuing for 1 vehicle towing a caravan per 40 accommodation sites.	One HRV space.
Transport depot	One space per 125m^2 GFA or part thereof.	One AV space if the site has an area greater than 2,000m^2, otherwise One HRV.
Utility installation	<u>If accepted development subject to requirements:</u> Nil. <u>If assessable development:</u> As determined by Council.	<u>If accepted development subject to requirements:</u> Nil. <u>If assessable development:</u> As determined by Council.
Veterinary services	Accepted in an existing building within the Centre zone. <u>Inside Centre zone:</u> One space per 40m^2 or part thereof of net lettable area. <u>Outside Centre zone:</u> One space per 20m^2 or part thereof of net lettable area.	One HRV space if greater than 500m^2 GFA; and One SRV space per 500m^2 GFA.
Warehouse	One space per 90m^2 GFA or part thereof.	One AV space if the site has an area greater than 2,000m^2, otherwise One HRV.
Wholesale nursery	As determined by Council.	As determined by Council.
Winery	As determined by Council.	As determined by Council.

Note—Any use not herein defined - as determined by Council.

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Table 9.4.3.3C—Pavement Standards for Access, Manoeuvring and Car Parking areas

Zone	Compacted Gravel Base (minimum thickness)	Surfacing Options
All development other than dwelling house		
All zones other than the Conservation zone or the Rural zone	75mm	Reinforced concrete with a minimum thickness of: • 100mm for parking areas; and • 150mm for access ways.
	150mm	Asphalt with a minimum thickness of 25mm
	150mm	Two coat sprayed bitumen seal
	150mm	Concrete pavers
Conservation zone or Rural zone	Not applicable	Minimum 150mm thickness compacted gravel suitable for all weather and dust free
Dwelling house		
All zones	75mm	Reinforced concrete with a minimum thickness of: • 100mm for parking areas; and • 150mm for access ways.
	150mm	Asphalt with a minimum thickness of 25mm
	150mm	Two coat sprayed bitumen seal
	150mm	Concrete pavers
	Not applicable	Minimum 150mm thickness compacted gravel suitable for all weather and dust free

Note—Where more than one surfacing option is listed, any one of the treatments listed may be provided.

Table 9.4.3.3D—Bicycle Parking and End of Trip Facility Requirements

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Commercial activities	New or redeveloped commercial activities buildings (other than a shopping centre), provide: • For employees - secure bicycle storage for 8% of building staff (based on one person per 60m^2 Gross leasable area). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • visitor facilities: - one bicycle rack space per 750m^2 NLA or part thereof; and - bicycle parking, signposted; and adjacent to a major public entrance to the building.	New or redeveloped commercial activities buildings (other than a shopping centre), provide the following employee facilities, which are continually accessible to employees: • accessible showers at the rate of one shower per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in the changing facilities for 20% of building staff (based on one person per 60m^2 GLA to cater for walkers, cyclists and other active users.
Community use	Four spaces per 1,500m^2 GFA.	As determined by Council.

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Educational establishment	New or redeveloped education facilities, provide: • For employees - secure bicycle storage for 8% of building staff (based on one person per 75m^2 GLA). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • For students: - minimum of 8%of the peak number of students using the building at any one time (with 75% occupancy); and - bicycle storage within 100m of the building front entrance(s); or added to the campus central bicycle storage area.	New or redeveloped education facilities, provide the following employee facilities, which are continually accessible to employees: • accessible showers at the rate of one per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in changing facilities for 20% of building staff (based on one person per 75m^2 GLA) to cater for cyclists, walkers and other active users.
Food & drink outlet	One space per 100m^2 GFA.	As determined by Council.
Function facility	One space per 300m^2 GFA.	As determined by Council.

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Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Health care services	New or redeveloped healthcare facilities, provide the following facilities: • For employees - secure bicycle storage for 5% of building staff (based on one person per 75m^2 GLA). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • For visitors: - facilities with in-patient accommodation provide one space per each 30 beds; - facilities without in-patient accommodation provide one space per each 4 practitioners; - aged care facilities provide one space per each 60 beds; - In every instance above, provide a minimum of 5 bicycle parking spaces; and - bicycle parking provided: in an accessible location, signposted and within 10m a major public entrance to the building.	New or redeveloped healthcare facilities, provide the following employee facilities, which are continually accessible to employees: • accessible showers at the rate of one per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in changing facilities for 20% of building staff (based on one person per 75m^2 GLA) to cater for cyclists, walkers and other active users.
Hospital	As determined by Council.	As determined by Council.
Indoor sport and recreation	One space per employee plus 1 space per 200m^2 GFA	As determined by Council.
Park	As determined by Council.	As determined by Council.
Rooming accommodation	One space per 4 letting rooms.	As determined by Council.

Definition	Minimum number of bicycle parking spaces	Minimum end of trip facilities
Short term accommodation	One space per 4 letting rooms.	As determined by Council.
Shop or Shopping centre	New or redeveloped shopping centres, provide: • For employees - secure bicycle storage for 8% of building staff (based on one person per 60m^2 Gross leasable area). Secure bicycle parking involves a bicycle locker or bicycle rail in a locked compound/cage; and • visitor facilities: - one space per 500m^2 GLA or part thereof for centres under 30,000m^2; or - one space per 750m^2 GLA or part thereof for centres between 30,000m^2 and 50,000m^2; and - bicycle parking is signposted and within 10m of a major public entrance to the building.	New or redeveloped shopping centres, provide the following employee facilities, which are continually accessible to employees: • accessible showers at the rate of one shower per 10 bicycle spaces provided or part thereof; • changing facilities adjacent to showers; and • secure lockers in the changing facilities for 20% of building staff (based on one person per 60m^2 GLA to cater for walkers, cyclists and other active users.
Theatre	One space per 100m^2 GFA.	As determined by Council.

Table 9.4.3.3E—Vehicular Access for Specific Uses

Use	Design
Dwelling house	A secondary dwelling shares a vehicle crossover with the Dwelling house.
Car wash	Site access involves: (a) a maximum width of 9 metres of any vehicle crossover across a footpath; (b) a minimum separation of 12 metres between any vehicle crossover and a road intersection; (c) a separate entrance and exit; and (d) a minimum separation between vehicle crossovers of 14 metres.
Service station	

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Industrial activities	Each lot is provided with no more than one access point every 15 metres.
Roadside stall	A single vehicular access point is provided to the site.
Tourist park	(a) a single vehicular access point is provided to the site; and (b) no accommodation site has individual vehicular access.

9.4.5 Works, services and infrastructure code

9.4.5.1 Application

(1) This code applies to assessing development where it is identified in the assessment benchmarks for assessable development and requirements for accepted development column of an assessment table in Part 5 of the planning scheme.

9.4.5.2 Purpose

(1) The purpose of the Works, services and infrastructure code is to ensure that all development is appropriately serviced by physical infrastructure, public utilities and services and that work associated with development is carried out in a manner that does not adversely impact on the surrounding area.

(2) The purpose of the code will be achieved through the following overall outcomes:
- (a) Development provides an adequate, safe and reliable supply of potable, fire-fighting and general use water in accordance with relevant standards;
- (b) Development provides for the treatment and disposal of wastewater and ensures there are no adverse impacts on water quality, public health, local amenity or ecological processes;
- (c) Development provides for the disposal of stormwater and ensures that there are no adverse impacts on water quality or ecological processes;
- (d) Development connects to the road network and any adjoining public transport, pedestrian and cycle networks while ensuring no adverse impacts on the safe, convenient and efficient operation of these networks;
- (e) Development provides electricity and telecommunications services that meet its desired requirements;
- (f) Development is connected to a nearby electricity network with adequate capacity without significant environment, social or amenity impact;
- (g) Development does not affect the efficient functioning of public utility mains, services or installations;
- (h) Infrastructure dedicated to Council is cost effective over its life cycle;
- (i) Work associated with development does not cause adverse impacts on the surrounding area; and
- (j) Development prevents the spread of weeds, seeds or other pests.

9.4.5.3 Criteria for assessment

Table 9.4.5.3 - Works, services and infrastructure code – For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development subject to requirements and assessable development			
Water supply			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Each lot has an adequate volume and supply of water that: (a) meets the needs of users; (b) is adequate for fire-fighting purposes; (c) ensures the health, safety and convenience of the community; and (d) minimises adverse impacts on the receiving environment.	**AO1.1** Development is connected to a reticulated water supply system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located: (a) in the Conservation zone, Rural zone or Rural residential zone; and (b) outside a reticulated water supply service area.	✔	The development will be conditioned to comply.
	AO1.2 Development, where located outside a reticulated water supply service area and in the Conservation zone, Rural zone or Rural residential zone is provided with: (a) a bore or bores are provided in accordance with the Design Guidelines set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual; or (b) on-site water storage tank/s: (i) with a minimum capacity of 90,000L; (ii) fitted with a 50mm ball valve with a camlock fitting; and (iii) which are installed and connected prior to the occupation or use of the development.	n/a	Not applicable.
Wastewater disposal			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Each lot provides for the treatment and disposal of effluent and other waste water that: (a) meets the needs of users; (b) is adequate for fire-fighting purposes; (c) ensures the health, safety and convenience of the community; and (d) minimises adverse impacts on the receiving environment.	**AO2.1** Development is connected to a reticulated sewerage system in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual other than where located: (a) in the Conservation zone, Rural zone or Rural residential zone; and (b) outside a reticulated sewerage service area.	✔	The development will be conditioned to comply.
	AO2.2 An effluent disposal system is provided in accordance with ASNZ 1547 On-Site Domestic Wastewater Management (as amended) where development is located: (a) in the Conservation zone, Rural zone or Rural residential zone; and (b) outside a reticulated sewerage service area.	n/a	Not applicable.
Stormwater infrastructure			
PO3 Stormwater infrastructure is designed and constructed to collect and convey the design storm event to a lawful point of discharge in a manner that mitigates impacts on life and property.	**AO3.1** Where located within a Priority infrastructure area or where stormwater infrastructure is available, development is connected to Council's stormwater network in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO3.2 On-site drainage systems are constructed: (a) to convey stormwater from the premises to a lawful point of discharge; and (b) in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	✔	The development will be conditioned to comply.
Electricity supply			
PO4 Each lot is provided with an adequate supply of electricity	**AO4** The premises: (a) is connected to the electricity supply network; or (b) has arranged a connection to the transmission grid; or (c) where not connected to the network, an independent energy system with sufficient capacity to service the development (at near average energy demands associated with the use) may be provided as an alternative to reticulated electricity where: (i) it is approved by the relevant regulatory authority; and (ii) it can be demonstrated that no air or noise emissions; and (iii) it can be demonstrated that no adverse impact on visual amenity will occur.	✔	The development will comply.
Telecommunications infrastructure			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Each lot is provided with an adequate supply of telecommunication infrastructure	**AO5** Development is provided with a connection to the national broadband network or telecommunication services.	✔	The development will comply.
Existing public utility services			
PO6 Development and associated works do not affect the efficient functioning of public utility mains, services or installations.	**AO6** Public utility mains, services are relocated, altered or repaired in association with the works so that they continue to function and satisfy the relevant Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	✔	The development will comply.
Excavation or filling			
PO7 Excavation or filling must not have an adverse impact on the: (a) streetscape; (b) scenic amenity; (c) environmental values; (d) slope stability; (e) accessibility; or (f) privacy of adjoining premises.	**AO7.1** Excavation or filling does not occur within 1.5 metres of any site boundary.	n/a	Not applicable.
	AO7.2 Excavation or filling at any point on a lot is to be no greater than 1.5 metres above or below natural ground level.	n/a	Not applicable.
	AO7.3 Earthworks batters: (a) are no greater than 1.5 metres in height; (b) are stepped with a minimum width 2 metre berm; (c) do not exceed a maximum of two batters and two berms (not greater than 3.6 metres in total height) on any one lot; (d) have a slope no greater than 1 in 4; and (e) are retained.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO7.4 Soil used for filling or spoil from excavation is not stockpiled in locations that can be viewed from: (a) adjoining premises; or (b) a road frontage, for a period exceeding 1 month from the commencement of the filling or excavation.	n/a	Not applicable.
	AO7.5 All batters and berms to be constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	n/a	Not applicable.
	AO7.6 Retaining walls have a maximum height of 1.5 metres and are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.
	AO7.7 Excavation or filling at any point on a lot is to include measures that protect trees at the foot or top of cut or fill batters by the use of appropriate retaining methods and sensitive earth removal or placement and in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.
For assessable development			
Transport network			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO8 The development has access to a transport network of adequate standard to provide for the safe and efficient movement of vehicles, pedestrians and cyclists.	**AO8.1** Vehicle access, crossovers, road geometry, pavement, utilities and landscaping to the frontage/s of the site are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	✔	The development will be conditioned to comply.
	AO8.2 Development provides footpath pavement treatments in accordance with Planning Scheme Policy 9 – Footpath Paving.	n/a	Not applicable.
Public infrastructure			
PO9 The design, construction and provision of any infrastructure that is to be dedicated to Council is cost effective over its life cycle and incorporates provisions to minimise adverse impacts.	**AO9** Development is in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual.	✔	The development will comply.
Stormwater quality			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO10 Development has a non-worsening effect on the site and surrounding land and is designed to: (a) optimise the interception, retention and removal of waterborne pollutants, prior to the discharge to receiving waters; (b) protect the environmental values of waterbodies affected by the development, including upstream, on-site and downstream waterbodies; (c) achieve specified water quality objectives; (d) minimise flooding; (e) maximise the use of natural channel design principles; (f) maximise community benefit; and (g) minimise risk to public safety.	**AO10.1** The following reporting is prepared for all Material change of use or Reconfiguring a lot proposals: (a) a Stormwater Management Plan and Report that meets or exceeds the standards of design and construction set out in the Queensland Urban Drainage Manual (QUDM) and the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development Manual; and (b) an Erosion and Sediment Control Plan that meets or exceeds the Soil Erosion and Sedimentation Control Guidelines (Institute of Engineers Australia), including: (i) drainage control; (ii) erosion control; (iii) sediment control; and (iv) water quality outcomes.	✔	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO10.2 For development on land greater than 2,500m^2 or that result in more than 5 lots or more than 5 dwellings or accommodation units, a Stormwater Quality Management Plan and Report prepared and certified by a suitably qualified design engineer (RPEQ) is prepared that demonstrates that the development: (a) meets or exceeds the standards of design and construction set out in the Urban Stormwater Quality Planning Guideline and the Queensland Water Quality Guideline; (b) is consistent with any local area stormwater water management planning; (c) accounts for development type, construction phase, local climatic conditions and design objectives; and (d) provides for stormwater quality treatment measures reflecting land use constraints, such as soil type, landscape features (including landform), nutrient hazardous areas, acid sulfate soil and rainfall erosivity.	✔	The development will be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO11 Storage areas for stormwater detention and retention: (a) protect or enhance the environmental values of receiving waters; (b) achieve specified water quality objectives; (c) where possible, provide for recreational use; (d) maximise community benefit; and (e) minimise risk to public safety.	**AO11** No acceptable outcome is provided.	✔	The development will be conditioned to comply.
Excavation or filling			
PO12 Traffic generated by filling or excavation does not impact on the amenity of the surrounding area.	**AO12.1** Haul routes used for transportation of fill to or from the site only use major roads and avoid residential areas.	n/a	Not applicable.
	AO12.2 Transportation of fill to or from the site does not occur: (a) within peak traffic times; and (b) before 7am or after 6pm Monday to Friday; (c) before 7am or after 1pm Saturdays; and (d) on Sundays or Public Holidays.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO13 Air pollutants, dust and sediment particles from excavation or filling, do not cause significant environmental harm or nuisance impacts.	**AO13.1** Dust emissions do not extend beyond the boundary of the site.	n/a	Not applicable.
	AO13.2 No other air pollutants, including odours, are detectable at the boundary of the site.	n/a	Not applicable.
	AO13.3 A management plan for control of dust and air pollutants is prepared and implemented.	n/a	Not applicable.
PO14 Access to the premises (including driveways and paths) does not have an adverse impact on: (a) safety; (b) drainage; (c) visual amenity; and (d) privacy of adjoining premises.	**AO14** Access to the premises (including all works associated with the access): (a) must follow as close as possible to the existing contours; (b) be contained within the premises and not the road reserve, and (c) are designed and constructed in accordance with the Design Guidelines and Specifications set out in the Planning Scheme Policy 4 – FNQROC Regional Development manual.	n/a	Not applicable.
Weed and pest management			
PO15 Development prevents the spread of weeds, seeds or other pests into clean areas or away from infested areas.	**AO15** No acceptable outcome is provided.	n/a	Not applicable.
Contaminated land			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO16 Development is located and designed to ensure that users and nearby sensitive land uses are not exposed to unacceptable levels of contaminants	**AO16** Development is located where: (a) soils are not contaminated by pollutants which represent a health or safety risk to users; or (b) contaminated soils are remediated prior to plan sealing, operational works permit, or issuing of building works permit.	n/a	Not applicable.
Fire services in developments accessed by common private title			
PO17 Fire hydrants are located in positions that will enable fire services to access water safely, effectively and efficiently.	**AO17.1** Fire hydrants are located in accessways or private roads held in common private title at a maximum spacing of: (a) 120 metres for residential development; and (b) 90 metres for any other development.	n/a	Not applicable.
	AO17.2 Fire hydrants are located at all intersections of accessways or private roads held in common private title.	n/a	Not applicable.