Assessment of application against relevant Development Codes

APPLICATION DETAILS

APPLICATION		PREMISES	
FILE NO:	MCU/26/0020	**ADDRESS:**	19 Mason Street. Mareeba
APPLICANT:	A Wells	**RPD:**	Lot 2 on RP715731
LODGED BY:	Neil Beck	**AREA:**	915m2
DATE LODGED:	7 October 2026	**OWNER:**	A Wells
TYPE OF APPROVAL:	Development Permit		
PROPOSED DEVELOPMENT:	Material Change of Use – Multiple Dwelling (existing dwelling & 2x3 bedroom units) and Reconfiguring a Lot – Subdivision (1 into 2 lots)		
PLANNING SCHEME:	Mareeba Shire Council Planning Scheme 2016		
ZONE:	Medium Density Residential zone		
LEVEL OF ASSESSMENT:	Code Assessment		
SUBMISSIONS:	n/a		

Relevant Development Codes

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

6.2.7 Medium density residential zone code
7.2.2 Mareeba local plan code
8.2.2 Airport environs overlay code
8.2.4 Environmental significance overlay code
8.2.6 Flood hazard overlay code
9.3.1 Accommodation activities code
9.4.2 Landscaping code
9.4.3 Parking and access code
9.4.4 Reconfiguring a lot code
9.4.5 Works, services and infrastructure code

6.2.7 Medium density residential zone code

6.2.7.1 Application

(1) This code applies to assessing development where:
  (a) located in the Medium density residential 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.

6.2.7.2 Purpose

(1) The purpose of the medium density residential zone code is to provide for medium density multiple dwellings supported by community uses and small-scale services and facilities that cater for local residents.

(2) Mareeba Shire Council's purpose of the Medium density residential zone code is to facilitate medium residential densities and a diversity of housing which caters for a range of households in locations which are proximate to town centres, community facilities and open space.

Small lot housing is facilitated and medium density development may include Dual occupancy and Multiple dwelling development in the form of town houses, apartments and units.

(3) The purpose of the code will be achieved through the following overall outcomes:
  (a) Development provides a range of residential dwelling choices including Multiple dwellings in locations clustered around or near activity centres and transport networks;
  (b) Development encourages and facilitates urban consolidation and the efficient use of physical and social infrastructure;
  (c) Development is supported by employment nodes, community facilities and services, transport and commercial hubs where appropriate; Development provides and maintains a high level of amenity in the zone and is reflective of the desired character of the area;
  (d) The scale and density of development facilitates an efficient land use pattern that supports safe and walkable neighbourhoods that are well connected to employment nodes, centres, open space and recreational areas, community services and educational opportunities;
  (e) Other small-scale development that integrates personal employment and residential activities is encouraged, provided it complements local residential amenity;
  (f) Development maintains a high level of residential amenity avoiding uses that introduce impacts associated with noise, hours of operation, traffic, advertising devices, visual amenity, privacy, lighting, odour and emissions;
  (g) Non-residential development may be supported where such uses directly support the day to day needs of the immediate residential community; and
  (h) Development responds to land constraints and mitigates any adverse impacts on adjacent land uses and the environment.

6.2.7.3 Criteria for assessment

Table 6.2.7.3A—Medium density residential 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.	✔	Complies. The development is single storey and less than 8.5 metres in height.
Outbuildings and residential scale			
PO2 Domestic outbuildings: (a) do not dominate the lot on which they are located; and (b) are consistent with the scale and character of development in the Medium density residential zone.	**AO2** Domestic outbuildings do not exceed: (a) 100m^2 in gross floor area; and (b) 5.5 metres in height above natural ground level.	✔	No domestic outbuildings are proposed. The existing domestic outbuilding will be demolished.
Siting			

Performance outcomes	Acceptable outcomes	Complies	Comments
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 include a minimum setback of: (a) 6 metres from the primary road frontage; and (b) 3 metres from any secondary road frontage.	✔ / × Complies with PO3	The existing dwelling is appropriately setback from Mason Street. The open carports for each of the new units will have a 0 metre setback from Warren. The habitable areas of each new unit will achieve a 6 metre setback from Warren Street. The adjoining dwelling at 4 Warren Street has a setback of less than 1 metre to Warren Street. The development will achieve PO3.
	AO3.2 Buildings and structures include a minimum setback of 2 metres from side and rear boundaries.	✔ /× Complies with PO3	The minimum side boundary setback will be 1.5 metres. This is the standard QDC side and rear setback and adequate to achieve PO3.
Accommodation density			
PO4 The density of Accommodation activities: (a) contributes to housing choice and affordability; (b) respects the nature and density of surrounding land use; (c) does not cause amenity impacts	**AO4** Development provides a maximum density for Accommodation activities in compliance with **Table 6.2.7.3B**.	✔	Complies. The proposal equates to 1 dwelling per 305m2 and 1 bedroom per 101m2.

Performance outcomes	Acceptable outcomes	Complies	Comments
beyond the reasonable expectation of accommodation density for the zone; and (d) is commensurate to the scale and frontage of the site.			
Gross floor area			
PO5 Buildings and structures occupy the site in a manner that: (a) makes efficient use of land; (b) is consistent with the bulk and scale of surrounding buildings; and (c) appropriately balances built and natural features.	**AO5** Gross floor area does not exceed 600m^2.	✔	Complies. Total GFA is less than 350m2.
For assessable development			
Building design			
PO6 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; and (e) encourage occupation of outdoor space.	**AO6** Buildings include habitable space, pedestrian entrances and recreation space facing the primary road frontage.	✔	The development complies.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO7 Development complements and integrates with the established built character of the Medium density residential 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.	**AO7** No acceptable outcome is provided.	✔	The development complies.
Non-residential development			
PO8 Non-residential development: (a) is consistent with the scale of existing development; (b) does not detract from the amenity of nearby residential uses; (c) directly supports the day to day needs of the immediate residential community; and (d) does not impact on the orderly provision of non-residential development in other locations in the shire.	**AO8** No acceptable outcome is provided.	n/a	Non-residential development is not proposed.
Amenity			
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;	**AO9** No acceptable outcome is provided.	✔	The application proposes multiple dwelling which is consistent with the existing and expected local area amenity.

Performance outcomes	Acceptable outcomes	Complies	Comments
(g) lighting; (h) odour; and (i) emissions.			
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 requiring amelioration.

Table 6.2.7.3B—Maximum densities for Accommodation activities

Use	Maximum density
Dual occupancy	1 dwelling per 300m^2 of site area
Multiple dwelling	(a) 1 dwelling per 150m^2 of site area; and (b) 1 bedroom per 75m^2 of site area.
Residential care facility	1 dwelling or accommodation unit per 100m^2 of site area.
Retirement facility	1 dwelling or accommodation unit per 150m^2 of site area

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			
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			

Performance outcomes	Acceptable outcomes	Complies	Comments
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.
	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			

Performance outcomes	Acceptable outcomes	Complies	Comments
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 complies.
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.

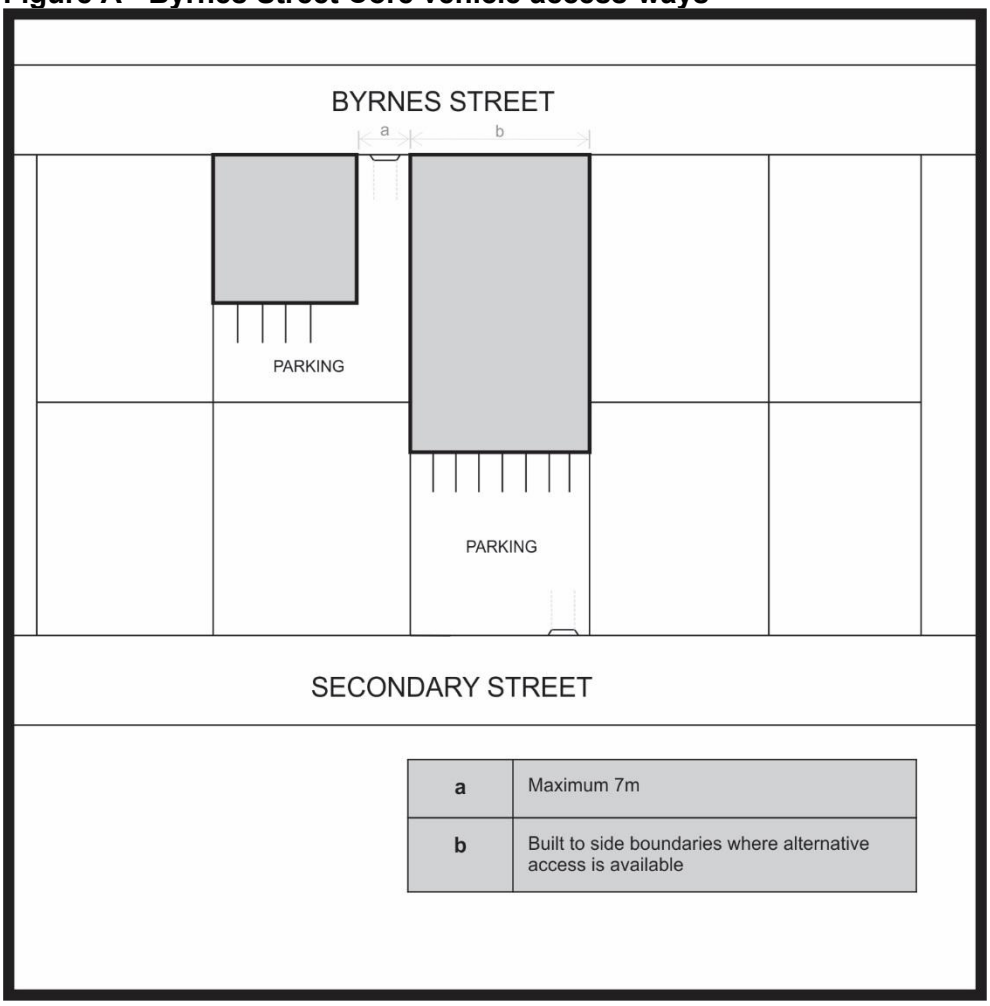
Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 Development integrates small-scale local retail centres that: (a) service the local neighbourhood; and (b) do not prejudice the ongoing operation of the Mareeba town centre.	**AO9** No acceptable outcome is provided.	n/a	Not applicable.
If 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.	n/a	Not applicable.
If in the North-eastern expansion precinct, South-eastern expansion precinct or South-western expansion precinct			
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.

Performance outcomes	Acceptable outcomes	Complies	Comments
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

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)**.	n/a	Not applicable.
	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.
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.
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.
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)**.	✔	The application is not for putrescible waste disposal.

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)**.	✔	The subject land does not contain regulated vegetation.
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)**.	✔	The is no regulated vegetation within 20 metres of the site.

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)**.	✔	No new development is proposed within 50 metres of Basalt Creek.
	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**.	✔	No new development is proposed within 50 metres of Basalt Creek.
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)**.	✔	No new development is proposed within 50 metres of Basalt Creek.
	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.
	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)**.	✔	No new development is proposed within 50 metres of Basalt Creek.

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).	✔	No new development is proposed within 50 metres of Basalt Creek.
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.

8.2.6 Flood hazard overlay code

8.2.6.1 Application

(1) This code applies to assessing development where:
  (a) land the subject of development is located within a Flood hazard area identified on the **Flood hazard overlay maps (OM-006a-o)**; 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—Natural hazards are appropriately reflected in Overlay Maps 3, 6 and 8 and are required to be mapped by State Government in response to Hazard and Safety State Interests.

Note—where new information, including flood studies or flood modelling supersedes the Flood hazard overlay maps (OM-006a-o) Council may have regard to this new information in the application of the Flood hazard overlay code in the interests of the precautionary principle and the safety of persons and property.

8.2.6.2 Purpose

(1) The purpose of the Flood hazard overlay code is to manage development outcomes in flood hazard areas identified on the **Flood hazard overlay maps (OM-006a-o)** so that risk to life, property, community and the environment during flood events is minimised, and to ensure that development does not increase the potential for flood damage on site or to other property.

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

  (a) Development in the 'Extreme flood hazard area':
    i. maintains and enhances the hydrological function of the land;
    ii. does not involve filling (earthworks) or changes to existing landform or drainage lines that results in a loss of the flood conveyance and flood storage capacity of the land;
    iii. is limited to:
      A. flood proofed Sport and recreation activities;
      B. Rural activities where for Animal husbandry, Cropping or Permanent plantation;
      C. flood proofed Utility installations, Substations or Major electricity infrastructure;
      D. conservation and natural area management; and
      E. replacement of existing lawful development, including Accommodation activities where habitable rooms are elevated above the defined flood level and include freeboard;

    Where there is no increase to the number of persons at risk of flood and where development reduces existing or potential risks to life and property.

  (b) Development in the 'High flood hazard area':
    i. maintains the hydrological function of the land;
    ii. does not involve filling (earthworks) or changes to the existing landform or drainage lines that results in a loss of the flood conveyance and flood storage capacity of the land;
    iii. is limited to:
      A. flood proofed Sport and recreation activities and Club uses;
      B. Non-resident workforce accommodation, Relocatable home park, Resort complex, Rooming accommodation, Short term accommodation and

Tourist park uses where these uses comprise permanent on-site management and a flood evacuation management plan ensures the health and safety of persons during a flood event;

C. a Dwelling house only where the lot existed or had a lawful reconfiguring a lot approval at the commencement of the planning scheme and the land is included in a Residential zone or the Centre zone or where for minor intensification of existing Dwelling houses;
D. Rural activities where for Animal husbandry, Cropping or Permanent plantation;
E. Industrial activities and Commercial activities where it is accepted development that flood damage is incurred as an operational cost and where flood sensitive elements of the development or use are elevated above the defined flood level, including freeboard;
F. flood proofed Utility installations, Substations or Major electricity infrastructure;
G. conservation and natural area management; and
H. replacement of existing lawful development;

where there is no increase to the number of persons at risk of flood and where development reduces existing or potential risks to life and property.

iv. protects surrounding land and land uses from increased flood hazard impacts;
v. elevates habitable rooms for all accommodation activities (including where for minor building work) above the defined flood level, including freeboard.

(c) Development in the 'Significant flood hazard area':
i. minimises risk to life and property from flood events;
ii. involves changes to the existing landform and drainage lines in this area only where detrimental impacts to the flood hazard risk of surrounding areas is avoided;
iii. is limited to:
A. Sport and recreation activities;
B. Industrial activities and Commercial activities where it is accepted development that flood damage is incurred as an operational cost and where flood sensitive elements of the development or use are elevated above the defined flood level, including freeboard;
C. Rural activities;
D. Accommodation activities, excluding Residential care facility and Retirement facility;
E. flood proofed Community activities, excluding Child care centre, Hospital and Community use where a flood emergency evacuation plan ensures the safety of people during a flood event;
F. flood proofed Utility installations, Substations or Major electricity infrastructure;
G. conservation and natural area management;
iv. locates habitable rooms for all accommodation activities above the defined flood level, including freeboard; and
v. locates the minimum floor level for all buildings other than accommodation activities, industrial activities and business activities above the defined flood level.

(d) Development in the 'Low flood hazard area':
   i. minimises risk to life and property from flood events;
   ii. locates habitable rooms for all Accommodation activities above the defined flood level, including freeboard; and
   iii. locates the minimum floor level for all buildings other than Accommodation activities above the defined flood level, including freeboard.

(e) Development in the 'Potential flood hazard area':
   i. maintains the safety of people on the development site from flood events and minimises the potential damage from flooding to property;
   ii. does not result in adverse impacts on people's safety, the environment or the capacity to use land within the floodplain;
   iii. locates habitable rooms for all Accommodation activities above a 1% Annual Exceedance Probability (AEP), including freeboard; and
   iv. locates the minimum floor level for all building work other than Accommodation activities above the 1% AEP flood level, including freeboard.

8.2.6.3 Criteria for assessment

Table 8.2.6.3A - Flood hazard 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			
All flood hazard areas			
PO1 Development prevents the carriage or dispersal of contaminants or pollutants into the receiving environment.	**AO1** The processing or storage of dangerous goods or hazardous materials is: (a) not undertaken in a flood hazard area identified on the **Flood hazard overlay maps (OM-006a-o)**; or (b) is located above the defined flood level plus 0.3 metre freeboard.	✔	The existing dwelling house is partly within the mapped low flood hazard area. No changes will be made to the existing dwelling. The 2 new units are outside of the mapped hazard area.
PO2 Essential community infrastructure is able to function effectively during and immediately after flood events.	**AO2** Design levels for buildings must comply with the flood immunity standards specified in **Table 8.2.6.3.B** and **Table 8.2.6.3.C** where within a flood hazard area identified on the **Flood hazard overlay maps (OM-006a-o)**.	✔	Refer to comment for AO1.
Extreme flood hazard area			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO3 Development, where involving a Material change of use within an 'Extreme flood hazard area' on the **Flood hazard overlay maps (OM006a-o)**, is appropriate to the flood hazard risk having regard to the: (a) likelihood and frequency of flooding; (b) flood risk acceptability of development; (c) vulnerability of and safety risk to persons associated with the use; (d) associated consequences of flooding in regard to impacts on proposed buildings, structures, and supporting infrastructure; and (e) associated consequences of flooding in respect to undue burden on disaster response recovery capacity and capabilities.	**AO3.1** Uses within the following activity groups are not located within an 'Extreme flood hazard area identified' on the **Flood hazard overlay maps (OM006a-o)**: (a) Accommodation activities; (b) Commercial activities; (c) Community activities except where for a Club with a maximum gross floor area of 100m^2; (d) Industrial activities; (e) Rural activities, except where for Animal husbandry, Cropping, or Permanent plantation.	✔	Refer to comment for AO1.
	AO3.2 Sport and recreation activities are not located within an 'Extreme flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)** except where for: (a) Environment facility; (b) Park; or (c) Outdoor sport and recreation (excluding the provision of ancillary facilities or amenities conducted within a building).	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO4 Development is located and designed to: (a) maintain and enhance the flood conveyance capacity of the premises; (b) not increase the number of people calculated to be at risk from flooding; (c) not increase the flood impact on adjoining premises; (d) ensure the safety of all persons by ensuring that development levels are set above the defined flood level; (e) reduce property damage; and (f) provide flood immune access to buildings. Note—Buildings may be constructed from flood resistant, waterproof materials below the defined flood level where certified by a qualified structural engineer to be flood proof (including the ability to withstand damage from floodwater and debris) and where an alternative outcome to AO4.1-AO4.4 is also demonstrated. Note—In the event that a lawful building or structure is destroyed by flood or other event the building may be replaced in situ where there is no increase in: i. gross floor area; or ii. the number of dwellings or bedrooms on the premises.	**AO4.1** Buildings, including extensions to existing buildings, are: (a) not located within an 'Extreme flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)**; or (b) elevated above the defined flood level, with 0.3 metres freeboard from the defined flood level provided for habitable rooms within a dwelling.	✔	Refer to comment for AO1.
	AO4.2 All building work must be high set and retains the flood storage and conveyance capacity of the premises. Note—Building work must be certified by a qualified structural engineer to be flood proof including the ability to withstand damage from floodwater and debris.	✔	Refer to comment for AO1.
	AO4.3 New buildings are provided with flood free pedestrian and vehicle evacuation access between the building and a flood safe accessible road. Note—A flood safe accessible road includes a road where identified as outside a flood hazard area or within a 'Low flood hazard area', 'Potential flood hazard area' or 'Significant flood hazard area' on the **Flood hazard overlay maps (OM006a-o)**.	✔	Refer to comment for AO1.
	AO4.4 Development does not increase the number of lots in the 'Extreme flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)** except where for the purposes of public open space.	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Development involving earthworks in a Flood hazard area below the defined flood level must protect life and property on premises and off premises through maintaining: (a) flood storage capacity of land; (b) flood conveyance function of land; (c) flood and drainage channels; (d) overland flow paths; and (e) flood warning times.	**AO5** Filling above ground level is not undertaken in the 'Extreme flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)**.	✔	Refer to comment for AO1.
High flood hazard area			
PO6 Development, where for a Material change of use within a 'High flood hazard area' identified on the **Flood hazard overlay maps (OM-006a-o)**, is appropriate to the flood hazard risk having regard to the: (a) likelihood and frequency of flooding; (b) flood risk acceptability of development; (c) vulnerability of and safety risk to persons associated with the use; (d) associated consequences of flooding in regard to impacts on proposed buildings, structures and supporting infrastructure; and	**AO6.1** Uses within the following activity groups are not located within a 'High flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)**: (a) Accommodation activities, except where for Dwelling house and only where the lot existed or had a lawful reconfiguring a lot approval at the commencement of the planning scheme and the land is included in a Residential zone or the Centre zone; (b) Community activities except where for a Club with a maximum gross floor area of 100m^2; (c) Rural activities, except where for Animal husbandry, Cropping or Permanent plantation.	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
(e) associated consequences of flooding in respect to undue burden on disaster response recovery capacity and capabilities.	**AO6.2** Sport and recreation activities are not located within a 'High flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)** except where for: (a) Environment facility; (b) Park; or (c) Outdoor sport and recreation (excluding the provision of ancillary facilities or amenities conducted within a building).	✔	Refer to comment for AO1.
PO7 Development is located and designed to: (a) maintain hydrological function of the premises; (b) not increase the number of people calculated to be at risk from flooding; (c) minimises the flood impact on adjoining premises; (d) ensure the safety of all persons by ensuring that an appropriate	**AO7.1** Buildings, including extensions to existing buildings are: (a) not located within the 'High flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)**; or (b) elevated above the defined flood level, with 0.3 metres freeboard from the defined flood level provided for habitable rooms within a dwelling. OR	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
proportion of buildings are set above the defined flood level; (e) reduce the carriage of debris in flood waters; (f) reduce property damage; and (g) provide flood immune access to buildings. Note—Buildings may be constructed from flood resistant, waterproof materials below the defined flood level where certified by a qualified structural engineer to be flood proof (including the ability to withstand damage from floodwater and debris) and where an alternative outcome to AO8.1-AO8.9 is also demonstrated.	**AO7.2** Buildings used for Commercial activities or Industrial activities include a minimum floor level of 0.3 metres above the defined flood where for the following components of the use: (a) administrative areas; or (b) services, plant and equipment associated with the building. Note—AO8.2 accepts that the cost of flood impact is an operational cost of the Commercial activity or Industrial activity. Note—Building work must be certified by a qualified structural engineer to be flood proof including the ability to withstand damage from floodwater and debris.	✔	Refer to comment for AO1.
	AO7.3 All building work below the defined flood level must be high set (comprising pier and beam construction) and retains the flood storage and conveyance capacity of the premises.	✔	Refer to comment for AO1.
	AO7.4 New buildings are provided with flood free pedestrian and vehicle evacuation access between the building and a flood safe accessible road. Note—A flood safe accessible road includes a road where identified as outside a flood hazard area or within a 'Low flood hazard area', 'Potential flood hazard area' or 'Significant flood hazard area' on the **Flood hazard overlay maps (OM006a-o)**.	✔	Refer to comment for AO1.
	AO7.5 New temporary, relocatable or impermanent buildings and structures are to be anchored with the ability to withstand transportation by floodwater. Note—Building work must be certified by a qualified structural engineer.	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO7.6 Dwellings do not exceed four bedrooms.	✔	Refer to comment for AO1.
	AO7.7 Building work on an existing dwelling does not comprise additional bedrooms.	✔	Refer to comment for AO1.
	AO7.8 Building work on an existing dwelling is limited to a maximum increase of 20 percent of the lawfully approved gross floor area of the existing dwelling.	✔	Refer to comment for AO1.
	AO7.9 Development does not increase the number of lots in the 'High flood hazard area; as identified on the **Flood hazard overlay maps (OM006a-o)** except where for the purposes of public open space.	✔	Refer to comment for AO1.
PO8 Development involving earthworks in a Flood hazard area below the defined flood level must protect life and property on premises and off premises through maintaining: (a) flood storage capacity of land; (b) flood conveyance function of land; (c) flood and drainage channels; (d) overland flow paths; and (e) flood warning times.	**AO8** Filling above ground level is not undertaken in the 'High flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)**.	✔	Refer to comment for AO1.
Significant flood hazard area			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 Development, involving a Material change of use, within a 'Significant flood hazard area' on the **Flood hazard overlay maps (OM006a-o)** is appropriate to the flood hazard risk having regard to the: (a) likelihood and frequency of flooding; (b) flood risk acceptability of development; (c) vulnerability of and safety risk to persons associated with the use; (d) associated consequences of flooding in regard to impacts on proposed buildings, structures and supporting infrastructure; and (e) associated consequences of flooding in respect to undue burden on disaster response recovery capacity and capabilities.	**AO9** The following uses are not located within a 'Significant flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)**: (a) Residential care facility; (b) Retirement facility; (c) Child care centre; (d) Hospital; or (e) Community use.	✔	Refer to comment for AO1.
Significant flood hazard area, Low flood hazard area or Potential flood hazard area			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO10 Development, where involving a Material change of use or Building work, is located and designed to: (a) maintain hydrological function of the premises; (b) not increase the number of people calculated to be at risk from flooding; (c) minimises the flood impact on adjoining premises; (d) ensure the safety of all persons by ensuring that a proportion of buildings are set above the defined flood level; (e) reduce the carriage of debris in flood waters; (f) reduce property damage; and (g) provide flood immune access to buildings. Note—Where the development is located in a 'Potential flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)** and there is no defined flood level a hydraulic (flood hazard assessment) report prepared by a RPEQ is required in substantiation of an alternative outcome is required or the defined flood level from the adjacent representative hazard zone is used.	**AO10.1** Buildings, including extensions to existing buildings are: (a) elevated above the defined flood level; and (b) the defined flood event does not exceed a depth of 600mm; and (c) elevated above the defined flood level plus 0.3 metres freeboard where for habitable rooms within a dwelling. OR	✔	Refer to comment for AO1.
	AO10.2 Buildings used for Commercial activities or Industrial activities include a minimum floor level of 0.3 metres above the defined flood where for the following components of the use: (a) administrative areas; or (b) services, plant and equipment associated with the building. Note—AO10.2 accepts that the cost of flood impact is an operational cost of the Commercial activity or Industrial activity. Note—Building work must be certified by a qualified structural engineer to be flood proof including the ability to withstand damage from floodwater and debris.	✔	Refer to comment for AO1.
	AO10.3 All building work below the defined flood level must be high set (comprising pier and beam construction) and retains the flood storage and conveyance capacity of the premises. Note—Building work must be certified by a qualified structural engineer to be flood proof including the ability to withstand damage from floodwater and debris.	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO11 Development involving earthworks in a Flood hazard area below the defined flood level must protect life and property on premises and off premises through maintaining: (a) flood storage capacity of land; (b) flood conveyance function of land; (c) flood and drainage channels; (d) overland flow paths; and (e) flood warning times.	**AO11** Development does not involve in excess of $50m^3$ of fill above ground level per $1,000m^2$ of site area.	✔	Refer to comment for AO1.
For assessable development			
Where for Material change of use or Reconfiguring a lot that involves new gross floor area or increases the number of persons living, working or residing in the Extreme flood hazard area, High flood hazard area or Significant flood hazard area other than a Dwelling house.			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO12 Flood risk management minimises the impact on property and appropriately protects the health and safety of persons at risk of Extreme, high or significant flood hazard, and: (a) indicates the position and path of all safe evacuation routes off the site; and (b) if the site contains or is within 100 metres of a flood hazard area, hazard warning signage and depth indicators are provided at key hazard points, such as at floodway crossings. Note—A Material change of use or Reconfiguring a lot that involves new gross floor area or increases the number of persons living, working or residing in the 'Extreme flood hazard area' identified on the **Flood hazard overlay map (OM006a-o)** is supported by a Flood Emergency Evacuation Plan prepared by suitably qualified persons having regard to Floodplain Management in Australia: Best Practice Principles and Guidelines (2000), prepared by Standing Committee on Agriculture and Resource Management (SCARM), CSIRO.	**AO12** No acceptable outcome is provided.	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
Significant flood hazard area, Low flood hazard area or Potential flood hazard area			
PO13 Development, where involving Reconfiguring a lot, is located and designed to: (a) maintain hydrological function of the premises; (b) not increase the number of people calculated to be at risk from flooding; (c) minimises the flood impact on adjoining premises; (d) ensure the safety of all persons by ensuring that a proportion of buildings are set above the defined flood level; (e) reduce the carriage of debris in flood waters; (f) reduce property damage; and (g) provide flood immune access to buildings. Note—Where the development is located in a 'Potential flood hazard area' identified on the **Flood hazard overlay maps (OM006a-o)** and there is no defined flood level a hydraulic (flood hazard assessment) report prepared by a RPEQ is required in substantiation of an alternative outcome is required or the defined flood level from the adjacent representative hazard zone is used.	**AO13** No acceptable outcome is provided.	✔	Refer to comment for AO1.

Table 8.2.6.3B Flood immunity levels

Development Category	Minimum design floor or pavement levels (mAHD)
Category A	1% AEP + 0.5 metres
Category B	1% AEP + 0.3 metres
Category C	1% AEP

Category D	1% AEP
Category E	2% AEP

Note—Refer Table 8.2.6.3D for building classification by Category.

Table 8.2.6.3C Community infrastructure flood immunity levels

Development Type	Minimum design floor or pavement levels (mAHD)
Emergency services, where for:	
• Emergency Shelters	0.1% AEP
• Police facilities	0.5% AEP
• Other Emergency services	0.1% AEP + 0.5 metres
Hospital	0.1% AEP+ 0.5 metres
Community use (where for the storage of valuable records or items of historic or cultural significance including libraries and museums)	0.5% AEP
Special industry (where for power station)	0.5% AEP
Substations	0.5% AEP
Utility installation (where for a sewage treatment plant)	Defined flood level
Utility installation (where for a water treatment plant)	0.5% AEP
Utility installation (other)	Alternative outcome required.
Air services	Alternative outcome required.

Table 8.2.6.3D Development category

Building Code of Australia Building classification(1)	Development types and design levels, assigned design floor or pavement levels	Category – refer to Table 8.2.6.3B for flood planning levels
Class 1–4	Habitable room	Category A
	Non-habitable room including patio and courtyard	Category B
	Non-habitable part of a Class 2 or Class 3 building excluding the essential services(2) control room	Category B
	Parking located in the building undercroft of a multiple dwelling	Category C
	Carport, unroofed car park; vehicular manoeuvring area	Category D
	Essential electrical services(2) of a Class 2 or Class 3 building only	Category A
	Basement parking entry	Category C + 0.3 metres
Class 5, Class 6, or Class 8	Building floor level	Category C
	Garage or car park located in the building undercroft	Category C

Building Code of Australia Building classification[1]	Development types and design levels, assigned design floor or pavement levels	Category – refer to Table 8.2.6.3B for flood planning levels
	Carport or unroofed car park	Category D
	Vehicular access and manoeuvring areas	Category D
	Basement parking entry	Category C
	Essential electrical services[2]	Class 8 – Category Class 5 & 6 – Category A
Class 7a	Refer to the relevant building class specified in this table	
Class 7b	Building floor level	Category C
	Vehicular access and manoeuvring area	Category D
	Essential electrical services[2]	Category C
Class 9	Building floor level	Category A
	Building floor level for habitable rooms in Class 9a or 9c where for a Residential care facility	0.2% AEP flood
	Building floor level for habitable rooms in Class 9b where involving children, such as a child care centre	0.2% AEP flood
	Garage or car park located in the building undercroft	Category C
	Carport or unroofed car park	Category D
	Vehicular access and manoeuvring areas	Category D
	Essential electrical services[2]	Category A
Class 10a	Car parking facility	Refer to the relevant building class specified in this table
	Shed or the like	Category D
Class 10b	Swimming pool	Category E
	Associated mechanical and electrical pool equipment	Category C
	Other structures	Flood planning levels do not apply

[1] Refer to the Building Code of Australia for definitions of building classifications.

[2] Essential electrical services include any area or room used for fire control panel, telephone PABX, sensitive substation equipment including transformers, low voltage switch gear, high voltage switch gear, battery chargers, protection control and communication equipment, low voltage cables, high voltage cables, and lift or pump controls.

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 site has an area greater than 800m2 and a frontage in excess of 20 metres.
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.	✔	Complies. Each new unit has screened bin storage to the side. The existing dwelling will be unchanged.
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.	✔	The development complies. The units will be screened through a combination of fencing and distance.
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	**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**.	n/a	The final development form will be a single dwelling house on proposed Lot 1 and a dual occupancy on proposed Lot 2. For this reason, communal open space will not be conditioned.

Performance outcomes	Acceptable outcomes	Complies	Comments
passive and active recreation; (c) provide a positive outlook and high quality of amenity to residents; (d) is conveniently located and easily accessible to all residents; and (e) contribute to an active and attractive streetscape.	**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**.	✔ / × Complies with PO4	The development meets the minimum requirement of 40m2 of private open space but does not meet the minimum dimension of 3m. The minimum dimension width provided is 2.4m. The site is also in convenient walking distance of the Bicentennial Lakes parkland. The development provides sufficient onsite open space and complies with PO4.
	AO4.3 Clothes drying areas are provided at the side or rear of the site so that they are not visible from the street.	✔	Complies.
	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.	✔	Complies. Storage is located at the rear of each unit.

Performance outcomes	Acceptable outcomes	Complies	Comments
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.	✔	Complies.

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.	✔	Complies.
	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.	✔	Each unit has a carport opening width of approximately 5 metres.
	AO9.3 For a Multiple dwelling, Residential care facility or Retirement facility, the building(s) include awnings with a minimum overhang of 600mm.	✔	The proposed units feature awning overhangs of 450mm. This is generally compliant.
	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.	✔	Complies.
If for Residential care facility or Retirement facility			
PO10 The layout and design of the site: (a) promotes safe and easy pedestrian, cycle	**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
and mobility device movement; (b) defines areas of 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.	n/a	Not applicable.
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.	n/a	Not applicable.
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	Not applicable.
	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).	n/a	Not applicable.
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	Not applicable.
	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.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
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.	n/a	Not applicable.
	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.	n/a	Not applicable.
	AO20.3 The refuse collection area is constructed on an impervious surface such as a concrete slab.	n/a	Not applicable.
	AO20.4 A water connection is provided within the refuse collection area to facilitate cleaning of receptacles and the collection area.	n/a	Not applicable.
	AO20.5 Refuse collection areas are located a minimum of 10 metres from any recreational areas, communal cooking facilities and accommodation sites.	n/a	Not applicable.

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

9.4.2 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.

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	✔	Refer to comment for 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**.	✔	Refer to comment for 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.	✔	Refer to comment for 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.	✔	Refer to comment for 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.	n/a	Not applicable.
	AO4.2 Landscaping in car parking areas is designed in accordance with Planning Scheme Policy 6 - Landscaping and preferred plant species.	✔	Refer to comment for AO1.
PO5 Landscaping areas include a range and variety of planting that:	**AO5.1** Plant species are selected from the Plant Schedule in Planning Scheme Policy 6 - Landscaping and preferred plant species.	✔	Refer to comment for AO1.

Performance outcomes	Acceptable outcomes	Complies	Comments
(a) is suitable for the intended purpose 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.	✔	Refer to comment for 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.	✔	Refer to comment for 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.	✔	Refer to comment for 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.	✔	Refer to comment for 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 development will be conditioned to comply.
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. A new access off Mason Street will be conditioned for Lot 1, as the existing Warren Street access will be lost.
	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.	✔	The development will be conditioned to comply. A new access off Mason Street will be conditioned for Lot 1, as the existing Warren Street access will be lost.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO2.3 Vehicular access for particular uses is provided in accordance with **Table 9.4.3.3E**.	n/a	Not applicable.
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.
	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 units will feature open attached carports.
	AO4.3 The car parking area includes designated pedestrian routes that provide connections to building entrances.	✔	The units will feature open attached carports.

Performance outcomes	Acceptable outcomes	Complies	Comments
	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 units will feature open attached carports.
Site access and manoeuvring			
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.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO5.2 Vehicular access has a minimum sight distance in accordance with Part 5 of AUSTROADS.	n/a	Not applicable.
	AO5.3 Vehicular access is located and designed so that all vehicles enter and exit the site in a forward gear.	n/a	Not applicable.
	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).	n/a	Not applicable.
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	**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.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
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.	**AO6.2** 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.	n/a	Not applicable.
	AO6.3 Internal roads are imperviously sealed and drained, apart from those for an Energy and infrastructure activity or Rural activity.	n/a	Not applicable.
	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.	n/a	Not applicable.
	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.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	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.	n/a	Not applicable.
	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			
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	**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.	n/a	Not applicable.
	AO7.2 Unloading, loading, service and waste disposal areas allow service vehicles to enter and exit the site in a forward gear.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
uses and streetscape quality.	**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**.	n/a	Not applicable.
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 be conditioned to comply.
	AO8.2 All parking areas will be compacted, sealed, drained, line marked and maintained until such time as the development ceases.	n/a	Not applicable.
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			

Performance outcomes	Acceptable outcomes	Complies	Comments
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			
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	For all establishments: 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.	For accepted development subject to requirements: One HRV space; and One SRV space; and A minimum of 3 Bus / coach parking / set down areas. For assessable development: 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. 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 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. Drive-through: 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. <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.
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. <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 or part thereof of GFA above 400m^2. <u>Outside the Centre zone:</u> 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. <u>Inside the Centre zone:</u> One space per 40m^2 or part thereof of net lettable area. <u>Outside the Centre zone:</u> 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.

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.

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 Service station	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.

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.

9.4.4 Reconfiguring a lot code

9.4.4.1 Application

(1) This code applies to assessing development where:
  (a) for Reconfiguring a lot; 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.

9.4.4.2 Purpose

(1) The purpose of the Reconfiguring a lot code is to ensure that land is:
  (a) arranged in a manner which is consistent with the intended scale and intensity of development within the area;
  (b) provided with access to appropriate movement and open space networks; and
  (c) contributes to housing diversity and accommodates a range of land uses.

(2) The purpose of the code will be achieved through the following overall outcomes:
  (a) Subdivision of land achieves the efficient use of land and the efficient provision of infrastructure and transport services;
  (b) Lots are of a suitable size and shape for the intended or potential use having regard to the purpose and overall outcomes of the relevant zone or precinct.
  (c) Subdivision of land creates lots with sufficient area and dimensions to accommodate the ultimate use, meet user requirements, protect environmental features and account for site constraints;
  (d) A range and mix of lot sizes is provided to facilitate a variety of industry and housing types;
  (e) Subdivision design incorporates a road network that provides connectivity and circulation for vehicles and provide safe and efficient access for pedestrians, cyclists and public transport;
  (f) Subdivision design provides opportunities for walking and cycling for recreation and as alternative methods of travel;
  (g) Subdivision of land provides and integrates a range of functional parkland, including local and district parks and open space links for the use and enjoyment of the residents of the locality and the shire;
  (h) Subdivision of land contributes to an open space network that achieves connectivity along riparian corridors and between areas with conservation values;
  (i) Subdivision within the Rural zone maintains lots equal to or larger than 60ha, except for where:
    (a) The subdivision results in no additional lots (boundary realignment) and does not create an additional *rural lifestyle* lot or *rural residential purposes* lot; or
    (b) The subdivision is limited to the creation of one additional allotment to accommodate a *public reconfiguration purpose*;
  (j) Land in historical townships is not reconfigured to be used for urban purposes; and
  (k) Residential subdivision and greenfield development is designed to consider and respect:
    i. topography;
    ii. climate responsive design and solar orientation;
    iii. efficient and sustainable infrastructure provision;
    iv. environmental values;
    v. water sensitive urban design;
    vi. good quality agricultural land; and
    vii. the character and scale of surrounding development.

9.4.4.3 Criteria for assessment

Table 9.4.4.3A—Reconfiguring a lot code – For assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
Area and frontage of lots – except for Rural zone			
PO1 Lots include an area and frontage that: (a) is consistent with the design of lots in the surrounding area; (b) allows the desired amenity of the zone to be achieved; (c) is able to accommodate all buildings, structures and works associated with the intended land use; (d) allow the site to be provided with sufficient access; (e) considers the proximity of the land to: (i) centres; (ii) public transport services; and (iii) open space; and (f) allows for the protection of environmental features; and (g) accommodates site constraints.	**AO1.1** Lots provide a minimum area and frontage in accordance with **Table 9.4.4.3B**.	✔	Complies. Each proposed lot exceeds 400m2 and has a frontage greater than 10 metres.
Area and frontage of lots – Rural zone			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1.1 No lots are created with an area of less than 60ha, except for where: (a) The subdivision results in no additional lots (boundary realignment) and does not create an additional *rural lifestyle* lot or *rural residential purposes* lot; or (b) The subdivision is limited to the creation of one additional allotment to accommodate a *public reconfiguration purpose*. Note: This also applies to applications for boundary realignment.	**AO1.1** No acceptable outcome is provided.	n/a	Not applicable.
PO1.2 Where for a boundary realignment, the realignment only occurs where it would: (a) Improve agricultural efficiency; or (b) Facilitate agricultural activity or conservation outcomes; or (c) Resolve boundary issues where a house, structure or works is built over the boundary line of the lots.	**AO1.2** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1.3 Where for a boundary realignment, the proposed lots are: (a) Able to accommodate all buildings, structures and works associated with the rural use; (b) Suitable to allow the site to be provided with sufficient access; (c) Include enough space within the new lots to accommodate buffers from adjoining land uses to mitigate adverse impacts such as chemical spray drift, odour, noise, fire, smoke and ash; (d) Do not constrain existing industries from expanding or new agricultural enterprises from being established; (e) Do not create new lots for *rural lifestyle* or *rural residential purposes*; and (f) Are not for the purposes of creating a separate house lot.	**AO1.3** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1.4 Where for the creation of one additional lot to accommodate a *public reconfiguration purpose*: (a) The lot has sufficient area to be able to accommodate all buildings, structures and works associated with the intended use; and (b) The intended use commences on the lot prior to its creation, or a statutory covenant is registered on the title restricting the future use of the lot to the intended purpose.	**AO1.4** No acceptable outcome is provided.	n/a	Not applicable.
PO1.5 Reconfiguring a lot that is severed by a gazetted road and that uses the road as the boundary of division only occurs where: (a) The subdivision divides one lot into two; and (b) The existing lot is severed by a road that was gazetted before 9 May 2008; and (c) The resulting lot boundaries use the road as the boundary of division; and (d) The development: (i) facilitates agricultural activity; or (ii) facilitates conservation outcomes; and (e) The development ensures agricultural activity is not compromised.	**AO1.5** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1.6 All lots include a frontage that allows the site to be provided with sufficient access.	**AO1.6** Lots provided a minimum frontage is accordance with **Table 9.4.4.3B**	n/a	Not applicable.
Existing buildings and easements			
PO2 Reconfiguring a lot which contains existing land uses or existing buildings and structures ensures: (a) new lots are of sufficient area and dimensions to accommodate existing land uses, buildings and structures; and (b) any continuing use is not compromised by the reconfiguration.	**AO2.1** Each land use and associated infrastructure is contained within its individual lot.	✔	The development complies.
	AO2.2 All lots containing existing buildings and structures achieve the setback requirements of the relevant zone.	✔	The development complies.
PO3 Reconfiguring a lot which contains an existing easement ensures: (a) future buildings, structures and accessways are able to be sited to avoid the easement; and (b) the reconfiguration does not compromise the purpose of the easement or the continued operation of any infrastructure contained within the easement.	**AO3** No acceptable outcome is provided.	n/a	Not applicable.
Boundary realignment			
PO4 The boundary realignment retains all attendant and existing infrastructure connections and potential connections.	**AO4** No acceptable outcome is provided.	n/a	Not applicable.
Access and road network			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Access to a reconfigured lot (including driveways and paths) must not have an adverse impact on: (a) safety; (b) drainage; (c) visual amenity; (d) privacy of adjoining premises; and (e) service provision.	**AO5** No acceptable outcome is provided.	✔	The development will be conditioned to comply.
PO6 Reconfiguring a lot ensures that access to a lot can be provided that: (a) is consistent with that provided in the surrounding area; (b) maximises efficiency and safety; and (c) is consistent with the nature of the intended use of the lot. Note—The Parking and access code should be considered in demonstrating compliance with PO6.	**AO6** Vehicle crossover and access is provided in accordance with the design guidelines and specifications set out in Planning Scheme Policy 4 – FNQROC Regional Development Manual.	✔	The development will be conditioned to comply.
PO7 Roads in the Industry zone are designed having regard to: (a) the intended use of the lots; (b) the existing use of surrounding land; (c) the vehicular servicing requirements of the intended use; (d) the movement and turning requirements of B-Double vehicles. Note—The Parking and access code should be considered in demonstrating compliance with PO7.	**AO7** No acceptable outcome is provided.	n/a	Not applicable.
Rear lots			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO8 Rear lots are designed to: (a) provide a high standard of amenity for residents and other users of the site; (b) provide a high standard of amenity for adjoining properties; and (c) not adversely affect the safety and efficiency of the road from which access is gained.	**AO8.1** Rear lots are designed to facilitate development that adjoins or overlooks a park or open space.	n/a	Not applicable.
	AO8.2 No more than two rear lots are created behind any lot with a road frontage.	n/a	Not applicable.
	AO8.3 Access to lots is via an access strip with a minimum width of: (a) 4 metres where in the Low density residential zone or Medium density residential zone; or (b) 8 metres otherwise.	n/a	Not applicable.
	AO8.4 A single access strip is provided to a rear lot along one side of the lot with direct frontage to the street. Note—Figure A provides further guidance in relation to the desired outcome.	n/a	Not applicable.
	AO8.5 No more than 1 in 10 lots created in a new subdivision are rear lots.	n/a	Not applicable.
	AO8.6 Rear lots are not created in the Centre zone or the Industry zone.	n/a	Not applicable.
Crime prevention and community safety			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO9 Development includes design features which enhance public safety and seek to prevent opportunities for crime, having regard to: (a) sightlines; (b) the existing and intended pedestrian movement network; (c) the existing and intended land use pattern; and (d) potential entrapment locations.	**AO9** No acceptable outcome is provided.	n/a	Not applicable.
Pedestrian and cycle movement network			
PO10 Reconfiguring a lot must assist in the implementation of a Pedestrian and cycle movement network to achieve safe, attractive and efficient pedestrian and cycle networks.	**AO10** No acceptable outcome is provided.	n/a	Not applicable.
Public transport network			
PO11 Where a site includes or adjoins a future public transport corridor or future public transport site identified through a structure planning process, development: (a) does not prejudice the future provision of the identified infrastructure; (b) appropriately treats the common boundary with the future corridor; and (c) provides opportunities to integrate with the adjoining corridor where a it will include an element which will attract pedestrian movement.	**AO11** No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
Residential subdivision			
PO12 Residential lots are: (a) provided in a variety of sizes to accommodate housing choice and diversity; and (b) located to increase variety and avoid large areas of similar lot sizes.	**AO12** No acceptable outcome is provided.	✔	The development complies.
Rural residential zone			
PO13 New lots are only created in the Rural residential zone where land is located within the 4,000m^2 precinct, the 1 hectare precinct or the 2 hectare precinct.	**AO13** No acceptable outcome is provided.	n/a	Not applicable.
Additional provisions for greenfield development only			
PO14 The subdivision design provides the new community with a local identity by responding to: (a) site context (b) site characteristics (c) setting (d) landmarks (e) natural features; and (f) views.	**AO14** No acceptable outcome provided.	n/a	Not applicable.
PO15 The road network is designed to provide a high level of connectivity, permeability and circulation for local vehicles, public transport, pedestrians and cyclists.	**AO15** No acceptable outcome provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO16 The road network is designed to: (a) minimise the number of cul-de-sacs; (b) provide walkable catchments for all residents in cul-de-sacs; and (c) include open cul-de-sacs heads. Note—Figure B provides further guidance in relation to the desired outcome.	**AO16** No acceptable outcome provided.	n/a	Not applicable.
PO17 Reconfiguring a lot provides safe and convenient access to the existing or future public transport network.	**AO17** The subdivision locates 90% of lots within 400 metres walking distance of a future public transport route.	n/a	Not applicable.
PO18 The staging of the lot reconfiguration prioritises delivery of link roads to facilitate efficient bus routes.	**AO18** No acceptable outcome provided.	n/a	Not applicable.
PO19 Provision is made for sufficient open space to: (a) meet the needs of the occupiers of the lots and to ensure that the environmental and scenic values of the area are protected; (b) retain riparian corridors, significant vegetation and habitat areas and provides linkages between those areas; and (c) meet regional, district and neighbourhood open space requirements.	**AO19.1** A minimum of 10% of the site area is dedicated as open space.	n/a	Not applicable.
	AO19.2 A maximum of 30% of the proposed open space can consist of land identified as significant vegetation or riparian corridor buffer.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO20 A network of parks and community land is provided: (a) to support a full range of recreational and sporting activities; (b) to ensure adequate pedestrian, cycle and vehicle access; (c) which is supported by appropriate infrastructure and embellishments; (d) to facilitate links between public open spaces; (e) which is co-located with other existing or proposed community infrastructure; (f) which is consistent with the preferred open space network; and (g) which includes a diversity of settings;	**AO20** No acceptable outcome is provided.	n/a	Not applicable.

Table 9.4.4.3B—Minimum area and dimensions for Reconfiguring a lot

Zone	Type	Minimum area	Minimum frontage
Centre	All lots	800m^2	20 metres
Community facilities	All lots	Not specified	Not specified
Conservation	All lots	Not specified	Not specified
Emerging community	All lots	10 hectares	100 metres
Low density residential	Where greenfield development and connected to reticulated water and sewerage		
	Rear lot	800m^2	5 metres
	All other lots	350m^2	10 metres
	Where connected to reticulated water and sewerage		
	Rear lot	800m^2	5 metres
	All other lots	600m^2	16 metres
	Where connected to reticulated water		
	Rear lot	1,000m^2	5 metres
	All other lots	800m^2	16 metres
Medium density residential	Rear lot	600m^2	5 metres
	All other lots	400m^2	10 metres

Zone	Type	Minimum area	Minimum frontage
Industry	All lots	1,500m^2	45 metres
Recreation and open space	All lots	Not specified	Not specified
Rural	All lots	60 hectares	400 metres
Rural residential	2 hectare precinct		
	All lots	2 hectares	60 metres
	1 hectare precinct		
	All lots	1 hectare	40 metres
	4,000m^2 precinct		
	All lots	4,000m^2	40 metres

Figure A – Examples of access to rear lots

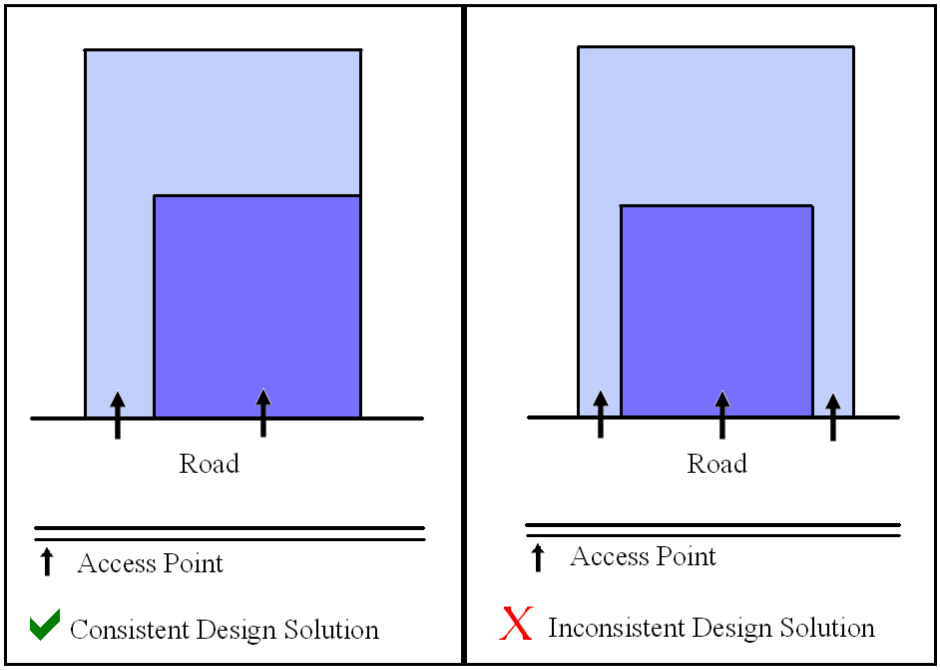
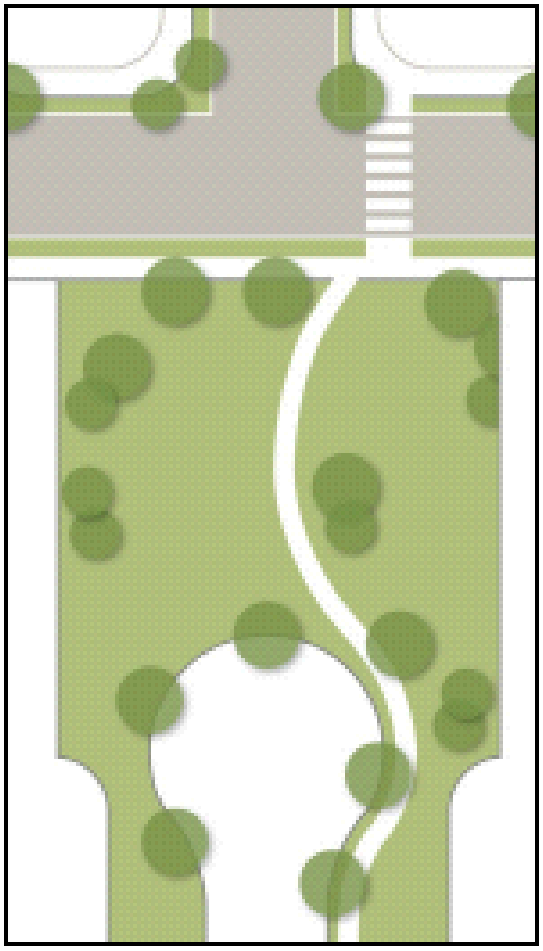


Figure B – Example of cul-de-sac design



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.	✔	The development will be conditioned to comply.

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 be conditioned to 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 be conditioned to 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 be conditioned to 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 be conditioned to 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.	n/a	Not applicable.

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.	n/a	Not applicable.
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.