Assessment of application against relevant Development Codes

APPLICATION DETAILS

APPLICATION	APPLICATION		
FILE NO:	MCU/24/0022	ADDRESS:	17 Effley
			Street,
			Mareeba
APPLICANT:	T Skinner	RPD:	Lot 224 on
			SP297023
LODGED BY:	Neil Beck Town	AREA:	2,178m2
	Planner		
DATE LODGED:	22 November	OWNER:	T Skinner &
	2024		S Lynch
TYPE OF APPROVAL:	Development Permi	t	
PROPOSED DEVELOPMENT:	Material Change of	Use – Anima	Keeping (Dog
	Training & Boarding	Facility & And	illary Uses)
PLANNING SCHEME:	Mareeba Shire Council Planning Scheme 2016		
ZONE:	Industry zone – Heavy Industry Precinct		
LEVEL OF	Impact Assessment		
ASSESSMENT:			
SUBMISSIONS:	16 submissions (1 c	bjection, 15 su	upportive)

Relevant Development Codes

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

- 6.2.5 Industry zone code
- 7.2.2 Mareeba local plan code
- 8.2.2 Airport environs overlay code
- 9.3.6 Rural activities code
- 9.4.1 Advertising devices code
- 9.4.2 Landscaping code
- 9.4.3 Parking and access code
- 9.4.5 Works, services and infrastructure code

6.2.5 Industry zone code

6.2.5.1 Application

- (1) This code applies to assessing development where:
 - (a) located in the Industry 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.

6.2.5.2 Purpose

(1) The purpose of the Industry zone code is to provide for a range of service, low, medium, or high impact industrial uses.

It may include non-industrial and business uses that support the industrial activities where they do not compromise the long-term use of the land for industrial purposes.

- (2) Mareeba Shire Council's purpose of the Industry zone code is to facilitate industrial activity in order to:
 - (a) contribute to and strengthen the economic development of the region;
 - (b) service the needs of the communities in the shire; and
 - (c) provide for a variety of employment opportunities.
- (3) The shire's industrial areas will vary in their role and level of service provision and cater for different scales and types of industrial development. Three precincts are identified within the zone in order to establish a hierarchy of industrial areas catering for lower impact to higher impact industries:
 - (a) The Trades and services precinct is intended to accommodate service industry and low impact industries. This precinct encompasses the majority of the existing smaller industrial areas which are often located in commercial areas or adjoining residential areas. The precinct is strategically located in serviced areas to provide light industry, service and trades industries to meet local needs and located. Higher impact industries may be appropriate in some locations within this precinct where it can be demonstrated that they will not have any adverse impacts on surrounding development and land uses;
 - (b) The General industry precinct is intended to accommodate medium impact industries and existing high impact industries. This precinct encompasses the central industrial area of Mareeba. Further expansion of high impact industries is not encouraged due to the proximity of the precinct to residential areas, meaning a transition to lower impact industries is supported; and
 - (c) The Heavy industry precinct is intended to accommodate a range of industrial uses including high impact industries and encompasses the Chillagoe industrial area, the Mareeba major industrial area and the Mareeba Airport industrial area.
- (4) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Uses and works for industrial purposes are located, designed and managed to maintain safety to people, avoid significant adverse effects on the natural environment and minimise impacts on surrounding non-industrial land;
 - (b) Development is sited having regard to its servicing capabilities in terms of transport, water, sewage, electricity, telecommunications infrastructure, proximity to other associated industries and work force;
 - (c) Development maximises the use of existing transport infrastructure and has access to an appropriate level of transport infrastructure and facilities;
 - (d) Development is supported by necessary transport infrastructure which is designed to provide and promote safe and efficient public transport use, walking and cycling;

- (e) Development is reflective of and responsive to the environmental constraints of the land;
- (f) The scale, character and built form of development contributes to an appropriate standard of amenity;
- (g) Non-industrial uses, such as offices, retail uses and caretaker's accommodation that directly support the industrial area are facilitated;
- (h) The viability of both existing and future industrial activities is protected from the intrusion of incompatible uses;
- (i) Adverse impacts on natural features and processes both on-site and from adjoining areas are minimised through location, design, operation and management of development;
- (j) Industrial uses are adequately separated and buffered from sensitive land uses to minimise the likelihood of environmental harm including environmental nuisance occurring;
- (k) Land included in the Industry zone is to be protected from incompatible uses to ensure that industrial activities may continue and expand; and
- (I) Development is appropriately coordinated and sequenced to ensure the most effective use of land within the zone.

6.2.5.3 Criteria for assessment

Table 6.2.5.3—Industry zone code - For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments	
For accepted development su	ubject to requirements and ass	essable develo	oment	
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) site area and street frontage length.	AO1 Development has a maximum building height of: (a) 8.5 metres within 10 metres of any common boundary with land in the Low density residential zone, the Medium density residential zone or the Rural residential zone; (b) 35 metres for all buildings and structures where involving a Telecommunication facility; and (c) 12 metres otherwise.		Complies.	
Siting				

Performance outcomes	Acceptable outcomes	Complies	Comments
PO2 Development is sited in a manner that considers and respects: (a) the siting and use of adjoining premises; (b) appearance of building bulk; and (c) relationship with road corridors.	Buildings and structures include a minimum setback of: (a) 3 metres from any road frontage; (b) 6 metres from side and rear boundaries where adjoining land in the Low density residential zone, the Medium density residential zone or the Rural residential zone; and (c) 0 metres from side and rear boundaries otherwise.		Complies.
For assessable developme	ent		
Site cover			
PO3 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.	AO3 No acceptable outcome is provided.	•	Complies.
Building design			
PO4 Building facades are appropriately designed to maintain and enhance the character of the surrounds.	Buildings in the Industrial zone include: (a) a main entrance which is easily identifiable and is directly accessible from the primary road frontage; and (b) any office space sited and oriented towards the primary road frontage.		Complies.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Development complements and integrates with the established built character of the Industry zone, having regard to: (a) roof form and pitch; (b) building materials, colours and textures; and (c) window and door size and location.	AO5 No acceptable outcome is provided.	•	Complies.
Non-industrial uses			
PO6 Development involving a non- industrial use: (a) has access to adequate infrastructure and essential services; (b) is complementary in nature to the character and amenity of the Industry zone; and (c) does not negatively impact on the operation of existing uses within the Industry zone.	AO6 No acceptable outcome is provided.	•	Complies. The proposed development is considered a compatible land use within the industry zone. Like most industrial land uses, animal keeping (kenneling and dog boarding/training) has the potential to impact on the amenity of residential areas. Leaving the rural zone and industry zone as the only appropriate zones. Refer to PO7 for commentary on amenity.

Performance outcomes	Acceptable outcomes	Complies	Comments
Amenity			
PO7 Development must not detract from the amenity of the local area, having regard to: (a) noise; (b) hours of operation; (c) traffic; (d) advertising devices; (e) visual amenity; (f) privacy; (g) lighting; (h) odour; and (i) emissions.	AO7 No acceptable outcome is provided.	Complies with PO7	Refer to Planning Discussion section of report for commentary.
PO8 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.	AO8 No acceptable outcome is provided.	n/a	There are no known negative environmental impacts on site that require amelioration.

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 destinationspecific premises that requires car and service vehicle access;
 - (d) Development provides opportunities for greater utilisation of, and improved public access to, the Barron River and open spaces;
 - (e) Development protects Mareeba's heritage places and tourist and cultural assets and enhances opportunities for their public appreciation;
 - (f) Development facilitates the continuing growth of the Mareeba Airport for passenger and freight movements and industry associated with the airport's primary function. Activities in the Mareeba Airport precinct will be limited to ensure they do not compromise efficient aircraft operation;
 - (g) Development in the Stable precinct facilitates the combination of stables and houses whilst maintaining a low density to minimise impacts;
 - (h) Development provides for the expansion, establishment and relatively unconstrained operation of Special industry in the Noxious and hazardous industry precinct; and
 - (i) The establishment and operation of a range of industries in the Industrial park precinct is supported.

7.2.2.3 Criteria for assessment

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

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

Performance outcomes	Acceptable outcomes	Complies	Comments
PO1 Industrial development is appropriately screened from view to minimise impacts on the: (a) visual amenity and character of the local plan area; and (b) amenity of nearby land uses.	AO1 A minimum 5 metre wide vegetated buffer area is provided in all areas of the site affected by the vegetated buffer element.	n/a	Not applicable.
If in the Stable precinct			
PO2 Development facilitates the co-location of houses and stables while maintaining an appropriate level of amenity, having regard to emissions of: (a) noise; (b) odour; and (c) light	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 e	lement	
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	Where development has a frontage to the Byrnes Street core element, buildings are built to side boundaries, except for pedestrian access-ways and where alternative vehicular access is not available. In such instances, vehicular and pedestrian access-ways are not wider than 7 metres. Note—Refer to Figure A for further detail.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
for pedestrian focussed activities.	AO3.2 Vehicular access is not provided from Byrnes Street where a site has more than one frontage.		
If on a site affected by the	Town centre fringe 6 metre	setback eleme	nt
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 fring	_		
PO5 Development's address to the primary street frontage ensures: (a) car parking areas are not a dominant feature; and	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.
(b) sources of visual interest and casual surveillance of the street frontage are provided.	AO5.2 Buildings include uses that orientated toward the primary street frontage with entrances and windows addressing the street.	n/a	Not applicable.

Performance outcom	es Acceptable outcomes	Complies	Comments	
For assessable development				
PO6 Development in the Mare local plan area: (a) promotes and doe prejudice the ongo operation of Maree as the major regio activity centre of the Shire; (b) provides growth or redevelopment in areas within close proximity to the Tocentre core precin (c) locates Communit facilities in access locations within wadistance of the Tocentre core precin and (d) contributes to the vibrancy and local identity of the Marecommunity.	provided. provided. provided. provided.	is n/a	Not applicable.	
PO7 Development does preju the future construction of Mareeba Bypass.		or ur ne	Not applicable.	
PO8 Development integrates following elements identi on the Mareeba local pla maps: (a) open space eleme (b) indicative collector roads as higher or road linkages; (c) indicative minor ro in a similar design shown as mapped (d) possible connectic as important road linkages between developments.	fied provided. ents; der ads as ; and	n/a is	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	AO10.1 Development does not result in a higher accommodation density than currently exists.	n/a	Not applicable.
ongoing use of land within the precinct for stables, having regard to the existing level of amenity.	AO10.2 Development does not result in the creation of any new lots.	n/a	Not applicable.
If in the Mareeba Airport p	recinct		
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 – The site is not within the Noxious and hazardous industry precinct.
If in the Industrial park precinct			

Performance outcomes	Acceptable outcomes	Complies	Comments
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.	Complies with PO16	The proposed development is considered a compatible land use within the industry zone. Like most industrial land uses, animal keeping (kenneling and dog boarding/training) has the potential to impact on the amenity of residential areas. Leaving the rural zone and industry zone as the only appropriate zones. The proposed development will generate non-industrial traffic to the industrial park, however these customers will either be attending the site to attend an organised dog training class, or to pick up/drop off dogs to daycare or for boarding. The non-industrial traffic generated by the proposed development is not likely to compromise the industrial estate.
If in the Northern investiga	tion 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 exp western expansion precind	oansion precinct, South-ea	stern expansio	n precinct or South-
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.

BYRNES STREET

PARKING

PARKING

BYRNES STREET

PARKING

BYRNES STREET

DESCRIPTION OF THE PARKING

BYRNES STREET

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PARKING

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DESCRIPTION OF THE PARKING

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PARKING

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 air	space				
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: OLS area of Cairns Airport identified on Airport	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.		
environs overlay map (OM-002c.1); or (c) 'Airport environs: Airport buffer - 1 kilometre' of an aerodrome identified on Airport environs overlay map (OM-	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.		
(d) 'Airport environs: Airport buffer - 3 kilometres' of an aerodrome identified on Airport environs overlay map (OM- 002f).	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 fac	cilities associated with Mareeb	a Airport	

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
impa signi	elopment does not air the function of state ficant aviation facilities reating: physical obstructions; or electrical or electro- magnetic interference;	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.
(c)	or deflection of signals.	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
For assessable developmen	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.
Mareeba Airport			
Protection of operational air	rspace		
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).		Can be conditioned to comply.

9.3.6 Rural activities code

9.3.6.1 Application

- (1) This code applies to assessing development where:
 - (a) involving Rural 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.

9.3.6.2 Purpose

- (1) The purpose of the Rural activities code is to facilitate the provision of Rural activities in appropriate locations throughout the shire.
- (2) The purpose of the code will be achieved through the following overall outcomes:
 - (a) Rural activities meet the needs of the community through safe, accessible and well located uses;
 - (b) Rural activities are designed, located and operated to minimise any adverse impacts on the natural environment and surrounding uses;
 - (c) Rural activities employ best practice industry standards;
 - (d) Rural activities maintain the rural landscape character and amenity of the surrounding area;
 - (e) Rural activities facilitate employment opportunities where appropriate; and
 - (f) Forestry for wood production is given equal regard to other forms of cropping.

9.3.6.3 Criteria for assessment

Table 9.3.6.3A—Rural activities code — For accepted development subject to requirements and assessable development

Performance outcomes	Acceptable outcomes	Complies	Comments
For accepted development su	bject to requirements and	assessable d	evelopment
If for Aquaculture			
PO1 Aquaculture is of an appropriate scale and does not adversely impact on surrounding land uses, having regard to: (a) the nature of surrounding land use;	AO1.1 If located in the Rural zone, Aquaculture: (a) is located in an existing dam; or (b) does not involve any filling or excavation greater than 1,000m³.	n/a	Not applicable.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
(b) (c) (d)	the proximity of surrounding land use; hours of operation; and emissions of: (i) odour; (ii) noise; and (iii) light.	AO1.2 If located in the Rural residential zone, Aquaculture is located on land greater than 2 hectares and: (a) is located in an existing dam; or (b) does not involve any filling or excavation.	n/a	Not applicable.
		AO1.3 If located in a zone other than the Rural zone or the Rural residential zone, Aquaculture: (a) is enclosed within a building; or (b) does not involve any filling or excavation.	n/a	Not applicable.
PO2 Aqua (a)	aculture: does not result in contamination or the reduction in quality of ground or surface waters; or	AO2.1 All wastewater from the facility (including washdown water) is discharged directly into the sewer or in accordance with a trade waste permit.	n/a	Not applicable.
(b)	adversely impact upon surrounding ecological systems, including existing native vegetation.	AO2.2 A bund is provided to contain a minimum of 110% of the total capacity of the tanks within the facility.	n/a	Not applicable.
		AO2.3 Site design includes physical measures for interrupting and treating surface water drainage prior to release from the site.	n/a	Not applicable.
		AO2.4 Bunding is provided to protect areas where waste water storage or treatment occurs.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO2.5 The establishment of the Aquaculture use does not involve clearing of native vegetation.	n/a	Not applicable.
PO3 Aquaculture is located on sites which have sufficient area to: (a) accommodate all buildings, structures and infrastructure associated with the use; and (b) provide sufficient separation between the use and adjoining premises and uses.	AO3 Aquaculture is established on a site with a minimum site area of 1 hectare.	n/a	Not applicable.
If for Intensive animal industr	ies		
Buildings, structures, equipment and machinery associated with the use are located so that they do not have a detrimental impact on sensitive land uses, having regard to offsite emissions of: (a) fume (b) particle (c) smoke (d) odour; (e) light; and (f) noise. Note—The use of the S factor methodology and odour dispersion modelling (in accordance with the methodology identified in PAE Holmes report 'Best Practice Guidance for the Queensland Poultry Industry – Plume Dispersion Modelling and Meteorological Processing') may be appropriate in demonstrating the compliance of an alternative to Acceptable Outcome AO4 with Performance Outcome PO4.	Intensive animal industries are separated by a minimum distance of 2 kilometres from: (a) land included in the Low density residential zone, Medium density residential zone, Emerging community zone or Rural residential zone; (b) any existing dwellings or accommodation units; and (c) any community facility where people gather.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
If for Animal keeping or Intensive animal industries			
Animal keeping or Intensive animal industries are located on land which has an area, dimensions and topography which allow the use to function appropriately and be sufficiently separated from adjoining properties and uses.	AO5.1 Development is located on a site which has an area of 60 hectares or greater.	Complies with PO5	The proposed development will be sited within the Mareeba Industrial Park on an allotment with an area of just 2,178m². The proposed development will be appropriately conditioned with acoustic controls ensuring the development does not cause nuisance to surrounding land uses, specifically, noise generated from dogs barking and/or howling. Refer to Planning Discussion section of report for commentary on amenity. The development complies with PO5
	AO5.2 Development is located on land which has a gradient which is not greater than 10%.	•	Complies.
If for Forestry for wood production or Permanent plantation			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO6 The impacts of the use on soil structure, fertility and stability are minimised through appropriate design of the site and operation of the use.	The establishment and maintenance (including associated tracks and roads) of the use utilises the following methods: (a) mechanical strip cultivation on the contour, spot cultivation or manual cultivation for slopes greater than 10 per cent and less than 25 per cent; (b) spot cultivation or manual cultivation for slopes equal to or greater than 25 per cent; and (c) tracks and roads are located to avoid natural drainage features and areas that are subject to erosion and landslips to the greatest possible extent. Where it is necessary for tracks to cross these areas the crossing is designed and constructed to maximise surface stability.	n/a	Not applicable.
PO7 The Forestry for wood production or Permanent plantation use is designed to:	AO7.1 Firebreaks with a minimum width of 10 metres are established and maintained between the use and adjoining uses.	n/a	Not applicable.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
(a) (b)	reduce the potential bushfire hazard of the use; and prevent the spread of bushfire between the use and adjoining premises.	AO7.2 The outer rows of forestry for wood production trees within 10 metres of the cleared firebreak are pruned up to a minimum height of 2 metres, commencing once trees are greater than 4 metres in height.	n/a	Not applicable.
		AO7.3 Planting in hollows, gullies or drainage features preserves cold air drainage flow paths to prevent creation of frost hollows. Note—Frost hollows and the associated grass kill facilitates a rapid curing of fuel and exacerbates bushfire hazard.	n/a	Not applicable.
	Roadside stall			
The cons intenuse	consistent with the scale, intensity and character of land	AO8.1 The Roadside stall is for the sale of produce grown on the same rural site or on rural properties in the immediate locality.	n/a	Not applicable.
(a) (b)		AO8.2 Buildings and structures comprising the roadside stall do not exceed 20m² gross floor area.	n/a	Not applicable.
(d)		AO8.3 Buildings and structures are constructed of materials such as timber, tin and shade cloth.	n/a	Not applicable.
		AO8.4 Buildings and structures are temporary in nature unless the Roadside stall forms part of an existing farm building.	n/a	Not applicable.
		AO8.5 The Roadside stall is a maximum of 5 metres in height.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
If for Rural industry			
PO9 Rural industry is located on sites which have sufficient area to: (a) accommodate all buildings, structures and infrastructure associated with the use; and (b) provide sufficient separation between the use and adjoining premises and uses.	AO9 Development is located on a lot with a minimum area of 10 hectares.	n/a	Not applicable.
For assessable development			

All Rural activities, other than Aquaculture, Forestry for wood production, Permanent plantation, Roadside stall or Rural industry

Performance outcomes	Acceptable outcomes	Complies	Comments
PO10 A site specific Environmental Management Plan is provided addressing (as appropriate): (a) farming / nursery operations; (b) erosion and sediment control; (c) surface water and storm water management; (d) groundwater protection; (e) nutrient management for substrate utilisation or spray irrigation program; (f) use and storage of chemicals and pesticides; (g) integrated pest management; (h) operations and maintenance requirements; (i) composting; (j) air quality management; (k) odour reduction and management; (l) emergency preparedness plan; (m) wastewater management; (n) spent substrate	ACCEPtable outcomes AO10 No acceptable outcome is provided.	n/a	Not applicable.
management; (o) waste management and			
disposal; (p) separation distances between farm uses and surrounding properties;			
and (q) other matters appropriate to the use, as determined by Government regulations, guidelines, licence requirements and industry best practice.			
If for Forestry for wood produ	iction		

Performance outcomes	Acceptable outcomes	Complies	Comments
PO11 Forestry for wood production is located to minimise impacts on nearby land uses and infrastructure, including: (a) damage as a result of fallen trees; (b) reduced access due to fallen trees; (c) spreading of plant matter and seedlings; and (d) shadowing.	Forestry for wood production is separated a distance of 1.5 times the maximum anticipated height of the tree at harvest from: (a) dwellings and accommodation units; (b) machinery sheds; and (c) above-ground pipelines not subject to an easement (excluding infrastructure servicing only the farm).	n/a	Not applicable.
	AO11.2 Within a setback or separation area: (a) cultivation and planning for wood production does not occur; (b) self-propagated seedlings (wildlings) generated from forestry for wood production are eradicated; and (c) road and track establishment may occur. Note—AO2.2 is not limited to a separation distance provided in accordance with AO2.1 and applies to all setbacks and separation distances applicable to Forestry for wood production, including those provided by a zone code or overlay	n/a	Not applicable.
If for Animal keeping or Inten	sive animal industries		

Performance outcomes	Acceptable outcomes	Complies	Comments
PO12 The operation of the development must implement and maintain biosecurity measures that: (a) prevent the introduction of infectious disease agents to the development; (b) prevent the spread of disease agents from an infected area to an uninfected area; and (c) minimise the incidence and spread of microorganisms of public health significance.	AO12 No acceptable outcome is provided.	n/a	Not applicable.
PO13 Poultry farms, intensive animal feedlots and pig keeping uses are sited and operated in accordance with best practice industry standards, having regard to: (a) the nature of surrounding land use; (b) separation from other land uses; (c) the size and nature of the use; and (d) potential for odour dispersion. Note—The use of the S factor methodology and odour dispersion modelling (in accordance with the methodology identified in PAE Holmes report 'Best Practice Guidance for the Queensland Poultry Industry – Plume Dispersion Modelling and Meteorological Processing') may be appropriate in demonstrating compliance with Performance Outcome PO13.	AO13 No acceptable outcome is provided.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO14 All buildings used as part of a poultry farm complex must be appropriately separated from adjoining land, existing infrastructure and areas of environmental interest. Note—Where a poultry farm involves	AO14.1 All buildings used as part of a poultry farm complex which involves more than 1,000 birds are setback from property boundaries in accordance with Table 9.3.6.3B.	n/a	Not applicable.
1,000 birds or less, no Acceptable Outcome is provided.	AO14.2 All buildings used as part of a poultry farm complex which involves more than 1,000 birds are separated by a distance which is no less than that specified in Table 9.3.6.3B from the following: (a) surface water, wells and bores; (b) declared fish habitat areas; and (c) high ecological value waters.	n/a	Not applicable.
PO15 Development avoids and, where unavoidable, mitigates impacts on ground water, particularly where ground water is heavily drawn upon for irrigation or domestic purposes.	AO15 No acceptable outcome is provided.	n/a	Not applicable.
If for Aquaculture	A016	n/a	Not applicable
PO16 Water used as part of an Aquaculture operation is appropriately managed to ensure that it does not impact on environmental values.	Water used as part of an Aquaculture operation does not reach a waterway, wetland or other waterbody via overland or stormwater flows.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO17 Development is located and designed to avoid or minimise impacts on areas host to fisheries resources.	AO17.1 All elements of the Aquaculture operation are separated from fish habitats by a minimum distance of: (a) 50 metres from bankfull width outside an urban area; or (b) 25 metres from bankfull width within an urban area.	n/a	Not applicable.
	AO17.2 There is an overriding functional requirement for the development component or infrastructure to be located on areas host to fisheries resources.	n/a	Not applicable.
PO18 A pond, tank or any other similar containment structure used for Aquaculture is appropriately designed to prevent leakage.	AO18 No acceptable outcome is provided.	n/a	Not applicable.

Table 9.3.6.3B— Poultry farming (over 1,000 birds) setback distances

Aspect	Distance (measured from poultry farm building complex to relevant aspect)
Areas of environmental interest	
Surveyed bank of a permanent water course	100 metres
Water supply dam	250 metres
Upper flood margin level of an urban water	800 metres
supply storage	
Wetlands and tidal waters	250 metres
Other surface waters (not covered by other	100 metres
categories)	
Property boundaries	
Property boundary where adjoining land is	300 metres
not located in the Rural Zone	
Property boundary in all other cases	100 metres

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 s	ubject to requirements and asses	sable developr	nent
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.	Complies with PO1	Landscaping, consistent with other developments in the Industrial estate has been conditioned. The development satisfies PO1 where relevant.

Perf	ormance outcomes	Acceptable outcomes	Complies	Comments
the lands	elopment, other than in Rural zone, includes scaping along site ages that: creates an attractive streetscape; compliments the character of the immediate surrounds; assists to break up and soften elements of built form; screen areas of limited visual interest or servicing; provide shade for pedestrians; and includes a range and variety of planting.	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		Will be conditioned to comply.
lands alons	elopment includes scaping and fencing	AO3.1 Development provides landscape treatments along side and rear boundaries in accordance with Table 9.4.2.3B.	n/a	Refer to comment for PO1. Adequate landscaping has been conditioned.
(b) (c) (d) (e)	land uses; assists to break up and soften elements of built form; screens areas of limited visual interest; preserves the amenity of sensitive land uses; and includes a range and variety of planting.	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.	n/a	Not applicable.

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.	n/a	Not applicable.
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.	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 500m²: (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.	n/a	Not applicable.
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.	•	Will be conditioned to comply.

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.		Will be conditioned to comply.
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. AO6.2	n/a n/a	Not applicable.
	Vegetation below or within 4 metres of overhead electricity lines and power poles has a maximum height of 3.5 metres at maturity.	Illa	ног аррпсаые.
	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	ACCEPTABLE outcomes AO7 No acceptable outcome is provided.	n/a	Not applicable.
or members of the public; and (d) maintain or enhance the safety of pedestrians through the use of Crime Prevention Through Environmental Design principles.			

Table 9.4.2.3B—Side and rear boundary landscape treatments

Table 9.4.2.3B—Side and re		·	
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.		Complies. The 8 parking spaces including 1 disabled parking space is compliant with Table 9.4.3.3B. If additional parking is required, there is ample onstreet parking available, particularly after 5pm.
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	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.	•	Will be conditioned to comply.
(c) minimise pedestrian to vehicle conflict.	AO2.2 Development on a site with two or more road frontages provides vehicular access from: (a) the primary frontage where involving Community activities or Sport and recreation activities, unless the primary road frontage is a State-controlled road; or (b) from the lowest order road in all other instances.	n/a	Not applicable.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO2.3 Vehicular access for particular uses is provided in accordance with Table 9.4.3.3E.	•	Complies.
PO3 Access, manoeuvring and oparking areas incluappropriate 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.	and car parking areas include pavements that are constructed in accordance with Table 9.4.3.3C.	•	Will be conditioned to comply.
For assessable developm			
Parking area location and			
PO4 Car parking areas are locat and designed to: (a) ensure safety and efficiency in operation and (b) be consistent with the	access and circulation areas have dimensions in accordance with AS/NZS 2890.1 Off-	v	Can be conditioned to comply.
character of the surrounding locality.	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.	•	Can be conditioned to comply.
	AO4.3 The car parking area includes designated pedestrian routes that provide connections to building entrances.	•	Can be conditioned to comply.

Performance outcomes	Acceptable outcomes	Complies	Comments
Performance outcomes	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	Complies	Comments Complies.
	Retirement facility; and (d) provided at the side or rear of a building in all other instances.		
Site access and manoeuvrin	g		

Performance outcomes	Acceptable outcomes	Complies	Comments
PO5 Access to, and manoeuvring within, the site is designed and located to: (a) ensure the safety and efficiency of the external road network; (b) ensure the safety of pedestrians; (c) provide a functional and convenient layout; and (d) accommodate all vehicles intended to use the site.	AO5.1 Access and manoeuvrability is in accordance with: (a) AS28901 – Car Parking Facilities (Off Street Parking); and (b) AS2890.2 – Parking Facilities (Off-street Parking) Commercial Vehicle Facilities. Note—Proposal plans should include turning circles designed in accordance with AP34/95 (Austroads 1995) Design Vehicles and Turning Path Templates.		Will be conditioned to comply.
	AO5.2 Vehicular access has a minimum sight distance in accordance with Part 5 of AUSTROADS.	~	Complies.
	AO5.3 Vehicular access is located and designed so that all vehicles enter and exit the site in a forward gear.	•	Complies.
	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.

Performance outcomes	Acceptable outcomes	Complies	Comments
PO6 Development that involves an internal road network ensures that it's design: (a) ensure safety and efficiency in operation; (b) does not impact on the amenity of residential	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.
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;	For a Tourist park, internal road design avoids the use of cul-desacs in favour of circulating roads, where unavoidable, cul-desacs 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.
and (e) in the Rural zone, avoids environmental degradation.	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.

Performance outcomes	Acceptable outcomes	Complies	Comments
	AO6.5 Internal roads, apart from those for an Energy and infrastructure activity or Rural activity, are illuminated in accordance with AS 4282 (as amended) - Control of Obtrusive effects of outdoor lighting.	n/a	Not applicable.
	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			

Performance outco	omes Acce	ptable outcomes	Complies	Comments
PO7 Development access, maneuver servicing areas on s (a) accommodate service vehicle commensurate likely demand generated by s (b) do not impact safety or effici internal car pa maneuvering a (c) do not adverse impact on the efficiency of the	ring and disposite that: disposite that: disposite that: disposite the disposite that disposite the use; disposite the use; on the ency of disposite that di	nloading, loading, ce and waste sal areas are		Will be conditioned to comply.
network; (d) provide for all functions assowith the use; are located and designed to multiple to their impacts of	ociated service disposed service and service service and service and service and service forwards.	iding, loading, se and waste	•	Can be conditioned to comply.
adjoining sens uses and stree quality.	etscape Devel service access mane	opment provides a sing area, site is and uvering areas to immodate the sable minimum sing vehicle fied in Table	•	Can be conditioned to comply.
Maintenance	Maintenance			
PO8 Parking areas are maintained for their purpose.	intended and u parkir maint condi	ng areas are kept used exclusively for	•	Can be conditioned to comply.

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

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

Table 9.4.3.3B—Vehicle Parking and Service Vehicle Space Requirements

Definition	Minimum number of Car parki spaces	Minimum ng Service Vehicle Space Provision
Animal keeping	Minimum of three spaces or one spa per 200m ² of use area, whichever greater.	is One SRV space.

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	75mm	Reinforced concrete with a minimum thickness of: • 100mm for parking areas; and • 150mm for access ways.		
Rural zone	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.

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 firefighting 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.	•	Will be conditioned to comply.
	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 firefighting 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.	•	Will be conditioned to comply.
environment.	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.	•	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.	•	Will be conditioned to comply.
Electricity supply			
Each lot is provided with an adequate supply of electricity	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.		can be conditioned to comply.
Telecommunications infrastru	ucture		

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.	•	Can be conditioned to comply.
Existing public utility servi	ces		
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.	•	Will be conditioned to comply.
Excavation or filling			
PO7 Excavation or filling must not have an adverse impact on the:	AO7.1 Excavation or filling does not occur within 1.5 metres of any site boundary.	n/a	Not applicable.
 (a) streetscape; (b) scenic amenity; (c) environmental values; (d) slope stability; 	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.
(e) accessibility; or (f) privacy of adjoining premises.	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			1
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.	•	Will be conditioned to comply where relevant.
	AO8.2 Development provides footpath pavement treatments in accordance with Planning Scheme Policy 9 – Footpath Paving.	•	Will be conditioned to comply.
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.	>	Will be conditioned to comply.
Stormwater quality			

Performance outcomes	Acceptable outcomes	Complies	Comments
PO10 Development has a nor worsening effect on the sit and surrounding land and designed to: (a) optimise the interception, retention and removal of waterborne pollutants, prior to the discharge to receiving waters; (b) protect the environmental value of waterbodies affected by the development, including upstream, on-site and downstream	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		Can be conditioned to comply.
waterbodies; (c) achieve specified water quality objectives;	or exceeds the Soil Erosion and Sedimentation Control Guidelines (Institute of		
(d) minimise flooding; (e) maximise the use of natural channel design principles;	Engineers Australia), including: (i) drainage control; (ii) erosion control;		
(f) maximise communit benefit; and			
(g) minimise risk to public safety.	(iv) water quality outcomes.		

Performance outcomes	Acceptable outcomes	Complies	Comments
	For development on land greater than 2,500m² 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.		can be conditioned to comply.
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	AO13.1 Dust emissions do not extend beyond the boundary of the site.	n/a	Not applicable
excavation or filling, do not cause significant environmental harm or nuisance impacts.	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.	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 developme	ents accessed by common priva	te 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